BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760002 AVHAD MAHESH BABURAO

NILIMA

72007754M GNSAPKAL[76]

SUBJECT NAME

IN TH [IN+TH] TW PR OR TUT Tot% Crd Grd GP CP P&R ORD

SEM.:1

| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R C | ORD |
|---------------------------------------|---|---------|---------------|---------|---------|----|---------|-----|------|-----|-----|----|----|-------|-----|
| SEM.:1                                |   |         |               |         |         |    |         |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070       | 097/100 |         |    |         |     | 97   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |    | 038/050 |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 060/070       | 084/100 |         |    |         |     | 84   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 036/050 |    |         |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 030/030 | 050/070       | 080/100 |         |    |         |     | 80   | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |    | 035/050 |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 070/070       | 090/100 |         |    |         |     | 90   | 03  | 0   | 10 | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050 |    |         |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 067/070       | 094/100 |         |    |         |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |   |         |               |         | 044/050 |    |         |     | 88   | 02  | 0   | 10 | 20 |       |     |
| SEM.:2                                |   |         |               |         |         |    |         |     |      |     |     |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 025/070       | 047/100 |         |    |         |     | 47   | 03  | C   | 05 | 15 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |    | 040/050 |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 025/030 | 15\$/070      | 040/100 |         |    |         |     | 40   | 03  | P   | 04 | 12 |       | 3\$ |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |    | 039/050 |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 016/070       | 40#/100 |         |    |         |     | 40   | 03  | P   | 04 | 12 |       | #   |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 040/050 |    |         |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 030/070       | 054/100 |         |    |         |     | 54   | 03  | В   | 06 | 18 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050 |    |         |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 401011 PROJECT                        | * |         |               |         | 042/050 |    |         |     | 84   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | * |         |               |         |         |    | 093/100 |     | 93   | 02  | 0   | 10 | 20 |       |     |
|                                       |   |         |               |         |         |    |         |     |      |     |     |    |    |       |     |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44[ RRB ]

TOTAL GRADE POINTS / TOTAL CREDITS : -- CGPA : -- --

| B150760003 AVHAD MAHESH HARI          |   | MA      | LTI           |         | 7184          | 0638K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathbf{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070       | 097/100 |               |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 064/070       | 088/100 |               |           |            |     | 88   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 035/050       |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 052/070       | 079/100 |               |           |            |     | 79   | 04  | A+  | 09 | 36 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 063/070       | 084/100 |               |           |            |     | 84   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 056/070       | 081/100 |               |           |            |     | 81   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 043/050       |           |            |     | 86   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 028/070       | 054/100 |               |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 025/070       | 049/100 |               |           |            |     | 49   | 03  | C   | 05 | 15 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 044/050    |     | 88   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 034/070       | 060/100 |               |           |            |     | 60   | 03  | A   | 80 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 037/070       | 061/100 |               |           |            |     | 61   | 03  | A   | 80 | 24 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 043/050       |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 043/050       |           |            |     | 86   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 092/100    |     | 92   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA: 8.95, TOTAL CREDITS EARNED: 44
FE SGPA: 6.06 SE SGPA: 7.02 TE SGPA: 9.70
TOTAL GRADE DOLLES (TOTAL GREDITS : 1404/100 GC

| <br>FOR VERIFICATION AND | RECORD ONLY AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|-----------------------------------------|---|---------|---------------|---------|---------|-----------|-------------------|-----|------|-----|-----|-----|----|---------|
| B150760004 AWARE KUNAL ANANDA           |   | KA      | VITA          |         | 7200    | 7755K GNS | SAPKAL[76]        |     |      |     |     |     |    |         |
| SUBJECT NAME                            |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR                | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                  |   |         |               |         |         |           |                   |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   | 021/030 | 048/070       | 069/100 |         |           |                   |     | 69   | 03  | A   | 8 0 | 24 |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   |         |               |         |         |           | 036/050           |     | 72   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING       |   | 023/030 | 064/070       | 087/100 |         |           |                   |     | 87   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING       |   |         |               |         | 037/050 |           |                   |     | 74   | 01  | A+  | 09  | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   | 026/030 | 070/070       | 096/100 |         |           |                   |     | 96   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   |         |               |         |         |           | 036/050           |     | 72   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   | 020/030 | 069/070       | 089/100 |         |           |                   |     | 89   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   |         |               |         | 039/050 |           |                   |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG         |   | 024/030 | 062/070       | 086/100 |         |           |                   |     | 86   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                        |   |         |               |         | 041/050 |           |                   |     | 82   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                  |   |         |               |         |         |           |                   |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * | 020/030 | 028/070       | 048/100 |         |           |                   |     | 48   | 03  | C   | 05  | 15 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * |         |               |         |         |           | 038/050           |     | 76   | 01  | A+  | 09  | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | * | 024/030 | 034/070       | 058/100 |         |           |                   |     | 58   | 03  | B+  | 07  | 21 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | * |         |               |         |         |           | 037/050           |     | 74   | 01  | A+  | 09  | 09 |         |
| 401009D AIR POLLUTION AND CONTROL       | * | 025/030 | 037/070       | 062/100 |         |           |                   |     | 62   | 03  | A   | 8 0 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL       | * |         |               |         | 039/050 |           |                   |     | 78   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT         | * | 026/030 | 047/070       | 073/100 |         |           |                   |     | 73   | 03  | A+  | 09  | 27 |         |
| 401010A CONSTRUCTION MANAGEMENT         | * |         |               |         | 043/050 |           |                   |     | 86   | 01  | 0   | 10  | 10 |         |
| 401011 PROJECT                          | * |         |               |         | 041/050 |           |                   |     | 82   | 04  | 0   | 10  | 40 |         |

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92

092/100

FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EARNED : 44

SE SGPA : 7.52 TE SGPA : 9.63

401011 PROJECT

PAGE :- 2

| B150760005 BAGUL MAYUR ASHOK          |   | SU      | LAKSHANA |         | 7200          | 7756H GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|----------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | TH       | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |          |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070  | 097/100 |               |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |          |         |               |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 067/070  | 091/100 |               |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |          |         | 037/050       |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 059/070  | 087/100 |               |           |            |     | 87   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |          |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 066/070  | 089/100 |               |           |            |     | 89   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |          |         | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 066/070  | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |          |         | 042/050       |           |            |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |          |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 022/070  | 047/100 |               |           |            |     | 47   | 03  | C   | 05 | 15 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |          |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 028/070  | 054/100 |               |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |          |         |               |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 027/030 | 028/070  | 055/100 |               |           |            |     | 55   | 03  | B+  | 07 | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |          |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070  | 057/100 |               |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |          |         | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401011 PROJECT                        | * |         |          |         | 042/050       |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |          |         |               |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |          |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.80, TOTAL CREDITS EARNED : 44

SE SGPA : 7.34 TE SGPA : 9.78

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760006 BAGUL MAYUR SUNIL          | М         | ANGAL   |         | 7162    | 0472L GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|---------------------------------------|-----------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                          | IN        | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1                                |           |         |         |         |           |            |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   | 027/030   | 070/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |           |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     | 023/030   | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |           |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    | 030/030   | 070/070 | 100/100 |         |           |            |     | 100  | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |           |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  | 027/030   | 069/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |           |         |         | 032/050 |           |            |     | 64   | 01  | A   | 08 | 08 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       | 029/030   | 070/070 | 099/100 |         |           |            |     | 99   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |           |         |         | 039/050 |           |            |     | 78   | 02  | A+  | 09 | 18 |       |     |
| SEM.:2                                |           |         |         |         |           |            |     |      |     | _   |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * 027/030 | 029/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * 028/030 | 019/070 | 047/100 |         |           |            |     | 47   | 03  | C   | 05 | 15 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * 015/030 | 036/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | *         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * 024/030 | 039/070 | 063/100 |         |           |            |     | 63   | 03  | A   | 08 | 24 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | *         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 401011 PROJECT                        | *         |         |         | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | *         |         |         |         |           | 091/100    |     | 91   | 02  | O   | 10 | 20 |       |     |

FOURTH YEAR SGPA: 8.82, TOTAL CREDITS EARNED: 44
FE SGPA: 6.16 SE SGPA: 6.84 TE SGPA: 9.65

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| B150760007 BHABAD TEJASWINI KHANDU    |   | SH      | ОВНА    |         | 7193    | 5183K GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 034/050    |     | 68   | 01  | A   | 8 0 | 80 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 037/050 |           |            |     | 74   | 01  | A+  | 09  | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 070/070 | 097/100 |         |           |            |     | 97   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 017/030 | 057/070 | 074/100 |         |           |            |     | 74   | 03  | A+  | 09  | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 031/050 |           |            |     | 62   | 01  | A   | 8 0 | 80 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 060/070 | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |   |         |         |         | 043/050 |           |            |     | 86   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 032/070 | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 014/070 | 040/100 |         |           |            |     | 40   | 03  | P   | 04  | 12 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 032/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06  | 18 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 053/070 | 079/100 |         |           |            |     | 79   | 03  | A+  | 09  | 27 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 037/050 |           |            |     | 74   | 01  | A+  | 09  | 09 |         |
| 401011 PROJECT                        | * |         |         |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40 |         |
| 401011 PROJECT                        | * |         |         |         |         |           | 090/100    |     | 90   | 02  | 0   | 10  | 20 |         |
|                                       |   |         |         |         |         |           |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 8.73, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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DATE : 05 AUG 2022

BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760008 BHALERAO DNYANESHWARI RAJENDRA | IDRA SUNANDA 71935185F GNSAPKAL[76] |         |               |         |         |    |         |     |      |     |     |    |    |         |  |
|-------------------------------------------|-------------------------------------|---------|---------------|---------|---------|----|---------|-----|------|-----|-----|----|----|---------|--|
| SUBJECT NAME                              |                                     | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |  |
| SEM.:1                                    |                                     |         |               |         |         |    |         |     |      |     |     |    |    |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II       |                                     | 022/030 | 053/070       | 075/100 |         |    |         |     | 75   | 03  | A+  | 09 | 27 |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II       |                                     |         |               |         |         |    | 038/050 |     | 76   | 01  | A+  | 09 | 09 |         |  |
| 401002 TRANSPORTATION ENGINEERING         |                                     | 023/030 | 064/070       | 087/100 |         |    |         |     | 87   | 03  | 0   | 10 | 30 |         |  |
| 401002 TRANSPORTATION ENGINEERING         |                                     |         |               |         | 037/050 |    |         |     | 74   | 01  | A+  | 09 | 09 |         |  |
| 401003 STRUC. DESIGN & DRAWING-III        |                                     | 025/030 | 041/070       | 066/100 |         |    |         |     | 66   | 04  | A   | 80 | 32 |         |  |
| 401003 STRUC. DESIGN & DRAWING-III        |                                     |         |               |         |         |    | 035/050 |     | 70   | 01  | A+  | 09 | 09 |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY      |                                     | 016/030 | 062/070       | 078/100 |         |    |         |     | 78   | 03  | A+  | 09 | 27 |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY      |                                     |         |               |         | 032/050 |    |         |     | 64   | 01  | A   | 80 | 80 |         |  |
| 401005C TQM & MIS IN CIVIL ENGG           |                                     | 027/030 | 059/070       | 086/100 |         |    |         |     | 86   | 03  | 0   | 10 | 30 |         |  |
| 401006 PROJECT I                          |                                     |         |               |         | 042/050 |    |         |     | 84   | 02  | 0   | 10 | 20 |         |  |
| SEM.:2                                    |                                     |         |               |         |         |    |         |     |      |     |     |    |    |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES       | *                                   | 027/030 | 035/070       | 062/100 |         |    |         |     | 62   | 03  | A   | 80 | 24 |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES       | *                                   |         |               |         |         |    | 043/050 |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS     | *                                   | 026/030 | 14\$/070      | 040/100 |         |    |         |     | 40   | 03  | P   | 04 | 12 | 3\$     |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS     | *                                   |         |               |         |         |    | 042/050 |     | 84   | 01  | 0   | 10 | 10 |         |  |
| 401009D AIR POLLUTION AND CONTROL         | *                                   | 024/030 | 028/070       | 052/100 |         |    |         |     | 52   | 03  | В   | 06 | 18 |         |  |
| 401009D AIR POLLUTION AND CONTROL         | *                                   |         |               |         | 039/050 |    |         |     | 78   | 01  | A+  | 09 | 09 |         |  |
| 401010A CONSTRUCTION MANAGEMENT           | *                                   | 026/030 | 030/070       | 056/100 |         |    |         |     | 56   | 03  | B+  | 07 | 21 |         |  |
| 401010A CONSTRUCTION MANAGEMENT           | *                                   |         |               |         | 043/050 |    |         |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 401011 PROJECT                            | *                                   |         |               |         | 042/050 |    |         |     | 84   | 04  | 0   | 10 | 40 |         |  |
| 401011 PROJECT                            | *                                   |         |               |         |         |    | 092/100 |     | 92   | 02  | 0   | 10 | 20 |         |  |

FOURTH YEAR SGPA : 8.52, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760009 BHALERAO SAMARTH BHASKAR   |   | DE      | EPIKA         |         | 7193          | 5186D GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 023/030 | 070/070       | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 029/070       | 058/100 |               |           |            |     | 58   | 04  | B+  | 07 | 28 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 024/030 | 057/070       | 081/100 |               |           |            |     | 81   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 037/050       |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 018/030 | 070/070       | 088/100 |               |           |            |     | 88   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 040/050       |           |            |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 034/070       | 057/100 |               |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 027/030 | 020/070       | 047/100 |               |           |            |     | 47   | 03  | C   | 05 | 15 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 015/030 | 028/070       | 043/100 |               |           |            |     | 43   | 03  | P   | 04 | 12 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 037/050       |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070       | 057/100 |               |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 041/050       |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 042/050       |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |         |

FOURTH YEAR SGPA : 8.41, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760010 BHAMARE PRANIT NITIN       |   | JA      | 7191          | 8861L GNS | SAPKAL[76] |    |         |     |      |     |     |    |     |         |
|---------------------------------------|---|---------|---------------|-----------|------------|----|---------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW         | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |               |           |            |    |         |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070       | 094/100   |            |    |         |     | 94   | 03  | 0   | 10 | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |            |    | 035/050 |     | 70   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070       | 092/100   |            |    |         |     | 92   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 032/050    |    |         |     | 64   | 01  | A   | 80 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 070/070       | 097/100   |            |    |         |     | 97   | 04  | 0   | 10 | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |            |    | 035/050 |     | 70   | 01  | A+  | 09 | 09  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 028/030 | 070/070       | 098/100   |            |    |         |     | 98   | 03  | 0   | 10 | 30  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |               |           | 043/050    |    |         |     | 86   | 01  | 0   | 10 | 10  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 021/030 | 066/070       | 087/100   |            |    |         |     | 87   | 03  | 0   | 10 | 30  |         |
| 401006 PROJECT I                      |   |         |               |           | 034/050    |    |         |     | 68   | 02  | A   | 80 | 16  |         |
| SEM.:2                                |   |         |               |           |            |    |         |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 037/070       | 059/100   |            |    |         |     | 59   | 03  | B+  | 07 | 21  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |            |    | 042/050 |     | 84   | 01  | 0   | 10 | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 020/070       | 044/100   |            |    |         |     | 44   | 03  | P   | 04 | 12  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |            |    | 037/050 |     | 74   | 01  | A+  | 09 | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 028/070       | 052/100   |            |    |         |     | 52   | 03  | В   | 06 | 18  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 036/050    |    |         |     | 72   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 038/070       | 062/100   |            |    |         |     | 62   | 03  | A   | 80 | 24  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 041/050    |    |         |     | 82   | 01  | 0   | 10 | 10  |         |
| 401011 PROJECT                        | * |         |               |           | 041/050    |    |         |     | 82   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |               |           |            |    | 092/100 |     | 92   | 02  | 0   | 10 | 20  |         |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44 FE SGPA : 6.48 SE SGPA : 7.86 TE SGPA : 9.57

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| B150760011 BHOIR VISHAKHA KASHINATH   |   | KA      | RUNA          |         | 7200          | 7757F GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 070/070       | 098/100 |               |           |            |     | 98   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 070/070       | 099/100 |               |           |            |     | 99   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070       | 091/100 |               |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 028/030 | 057/070       | 085/100 |               |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 044/050       |           |            |     | 88   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 021/030 | 050/070       | 071/100 |               |           |            |     | 71   | 03  | A+  | 09 | 27 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 039/070       | 065/100 |               |           |            |     | 65   | 03  | A   | 80 | 24 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 038/070       | 064/100 |               |           |            |     | 64   | 03  | A   | 80 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 035/050       |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 035/070       | 061/100 |               |           |            |     | 61   | 03  | A   | 80 | 24 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 043/050       |           |            |     | 86   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 093/100    |     | 93   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.41, TOTAL CREDITS EARNED : 44

SE SGPA : 7.58 TE SGPA : 9.74

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|-------------------------------|----|---------|---------|-------|-----------|-----------|-----------|------|-----------|-----------|---------|----|---------|
| B150760012 BHOYE HEENA CHHOTU |    | MUNABAI |         | 72007 | 7758D GNS | APKAL[76] |           |      |           |           |         |    |         |
| SUBJECT NAME                  | IN | TH      | [IN+TH] | TW    | PR        | OR        | TUT       | Tot% | Crd       | Grd       | GP      | CP | P&R ORD |

| DI30/00012 | BHOTE HEENA CHILOTO         |   | IA      | INDINADAT |         | 7200          | 1130D GIVD | AFICAL[ / U] |     |      |     |     |    |    |         |   |
|------------|-----------------------------|---|---------|-----------|---------|---------------|------------|--------------|-----|------|-----|-----|----|----|---------|---|
|            | SUBJECT NAME                |   | IN      | TH        | [IN+TH] | $\mathtt{TW}$ | PR         | OR           | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD | 1 |
| SEM.:1 .   |                             |   |         |           |         |               |            |              |     |      |     |     |    |    |         |   |
| 401001 E   | NVIRONMENTAL ENGINEERING II |   | 026/030 | 062/070   | 088/100 |               |            |              |     | 88   | 03  | 0   | 10 | 30 |         |   |
| 401001 E   | NVIRONMENTAL ENGINEERING II |   |         |           |         |               |            | 035/050      |     | 70   | 01  | A+  | 09 | 09 |         |   |
| 401002 T   | RANSPORTATION ENGINEERING   |   | 024/030 | 067/070   | 091/100 |               |            |              |     | 91   | 03  | 0   | 10 | 30 |         |   |
| 401002 T   | RANSPORTATION ENGINEERING   |   |         |           |         | 037/050       |            |              |     | 74   | 01  | A+  | 09 | 09 |         |   |
| 401003 S   | TRUC. DESIGN & DRAWING-III  |   | 027/030 | 063/070   | 090/100 |               |            |              |     | 90   | 04  | 0   | 10 | 40 |         |   |
| 401003 S   | TRUC. DESIGN & DRAWING-III  |   |         |           |         |               |            | 035/050      |     | 70   | 01  | A+  | 09 | 09 |         |   |
| 401004C A  | DVANCED CONCRETE TECHNOLOGY |   | 020/030 | 067/070   | 087/100 |               |            |              |     | 87   | 03  | 0   | 10 | 30 |         |   |
| 401004C A  | DVANCED CONCRETE TECHNOLOGY |   |         |           |         | 039/050       |            |              |     | 78   | 01  | A+  | 09 | 09 |         |   |
| 401005C T  | 'QM & MIS IN CIVIL ENGG     |   | 028/030 | 062/070   | 090/100 |               |            |              |     | 90   | 03  | 0   | 10 | 30 |         |   |
| 401006 P   | ROJECT I                    |   |         |           |         | 043/050       |            |              |     | 86   | 02  | 0   | 10 | 20 |         |   |
| SEM.:2     |                             |   |         |           |         |               |            |              |     |      |     |     |    |    |         |   |
| 401007 D   | AMS AND HYDRAULIC STRUCTRES | * | 028/030 | 029/070   | 057/100 |               |            |              |     | 57   | 03  | B+  | 07 | 21 |         |   |
| 401007 D   | AMS AND HYDRAULIC STRUCTRES | * |         |           |         |               |            | 040/050      |     | 80   | 01  | 0   | 10 | 10 |         |   |
| 401008 Q   | TY,SURV,CONTRACTS & TENDERS | * | 024/030 | 024/070   | 048/100 |               |            |              |     | 48   | 03  | C   | 05 | 15 |         |   |
| 401008 Q   | TY,SURV,CONTRACTS & TENDERS | * |         |           |         |               |            | 039/050      |     | 78   | 01  | A+  | 09 | 09 |         |   |
| 401009D A  | IR POLLUTION AND CONTROL    | * | 024/030 | 028/070   | 052/100 |               |            |              |     | 52   | 03  | В   | 06 | 18 |         |   |
| 401009D A  | IR POLLUTION AND CONTROL    | * |         |           |         | 035/050       |            |              |     | 70   | 01  | A+  | 09 | 09 |         |   |
| 401010A C  | ONSTRUCTION MANAGEMENT      | * | 024/030 | 028/070   | 052/100 |               |            |              |     | 52   | 03  | В   | 06 | 18 |         |   |
| 401010A C  | ONSTRUCTION MANAGEMENT      | * |         |           |         | 040/050       |            |              |     | 80   | 01  | 0   | 10 | 10 |         |   |
| 401011 P   | ROJECT                      | * |         |           |         | 043/050       |            |              |     | 86   | 04  | 0   | 10 | 40 |         |   |
| 401011 P   | ROJECT                      | * |         |           |         |               |            | 092/100      |     | 92   | 02  | 0   | 10 | 20 |         |   |
|            |                             |   |         |           |         |               |            |              |     |      |     |     |    |    |         |   |

FOURTH YEAR SGPA : 8.77, TOTAL CREDITS EARNED : 44

SE SGPA : 7.56 TE SGPA : 9.48

PAGE :- 6

| B150760013 BODKE SHANTANU BABANRAO    |   | LA      | TA BABANR     | AO BODKE | 7200          | 7759B GNS | APKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|----------|---------------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH]  | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |          |               |           |           |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 021/030 | 070/070       | 091/100  |               |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |          |               |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100  |               |           |           |     | 93   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |          | 037/050       |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100  |               |           |           |     | 98   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |          |               |           | 035/050   |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 014/030 | 070/070       | 084/100  |               |           |           |     | 84   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |          | 039/050       |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 024/030 | 070/070       | 094/100  |               |           |           |     | 94   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |          | 044/050       |           |           |     | 88   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |          |               |           |           |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 028/030 | 028/070       | 056/100  |               |           |           |     | 56   | 03  | B+  | 07 | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |          |               |           | 041/050   |     | 82   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 14\$/070      | 040/100  |               |           |           |     | 40   | 03  | P   | 04 | 12 | 1\$     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |          |               |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 030/070       | 054/100  |               |           |           |     | 54   | 03  | В   | 06 | 18 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |          | 038/050       |           |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 041/070       | 065/100  |               |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |          | 039/050       |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 401011 PROJECT                        | * |         |               |          | 041/050       |           |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |          |               |           | 092/100   |     | 92   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |          |               |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.82, TOTAL CREDITS EARNED : 44

SE SGPA : 7.78 TE SGPA : 9.70

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760014 CHAUDHARI ASIF HAYAT       |   | NISHA   |          |         | 7184    | 0701G GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|---------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |   |         |          |         |         |           |            |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 023/030 | 070/070  | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |          |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070  | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |          |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 070/070  | 096/100 |         |           |            |     | 96   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |          |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070  | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |          |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 023/030 | 070/070  | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401006 PROJECT I                      |   |         |          |         | 041/050 |           |            |     | 82   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                |   |         |          |         |         |           |            |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 019/030 | 21\$/070 | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 |     | 2\$ |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |          |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 018/070  | 044/100 |         |           |            |     | 44   | 03  | P   | 04 | 12 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |          |         |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 013/030 | 028/070  | 041/100 |         |           |            |     | 41   | 03  | P   | 04 | 12 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |          |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 032/070  | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |          |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT                        | * |         |          |         | 040/050 |           |            |     | 80   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT                        | * |         |          |         |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA: 8.39, TOTAL CREDITS EARNED: 44
FE SGPA: 6.38 SE SGPA: 7.62 TE SGPA: 9.09

| SUBJECT NAME  IN TH [IN-TH] TW PR OR TUT TOUS CRU GRD GP CP P&R ORD  SEM.:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | B150760015 CHAUDHARI PARTH SANJAY   |   | RO      | HINI          |         | 7184    | 0705K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| 401001 ENVIRONMENTAL ENGINEERING II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| ## 401001 ENVIRONMENTAL ENGINEERING II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                     |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401002 TRANSPORTATION ENGINEERING 401002 TRANSPORTATION ENGINEERING 401002 TRANSPORTATION ENGINEERING 401003 STRUC. DESIGN & DRAWING-III 028/030 064/070 092/100 042/050 092 04 0 10 40 401003 STRUC. DESIGN & DRAWING-III 042/050 039/050 78 01 A+ 09 09 401004 CADVANCED CONCRETE TECHNOLOGY 401004 CADVANCED CONCRETE TECHNOLOGY 041/050 041/050 89 03 0 10 30 401005C TQM & MIS IN CIVIL ENGG 025/030 064/070 089/100 041/050 89 03 0 10 30 401006 PROJECT I 02/030 064/070 089/100 044/050 89 03 0 10 30  **SEM:2**  401007 DAMS AND HYDRAULIC STRUCTRES 044/050 040/050 80 01 0 10 10 401008 QTY, SURV, CONTRACTS & TENDERS 040/050 040/050 80 01 0 10 10 401008 QTY, SURV, CONTRACTS & TENDERS 040/050 040/050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 401001 ENVIRONMENTAL ENGINEERING II |   | 025/030 | 070/070       | 095/100 |         |           |            |     |      |     | 0   | 10 | 30 |         |
| ## 401002 TRANSPORTATION ENGINEERING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 401001 ENVIRONMENTAL ENGINEERING II |   |         |               |         |         |           | 042/050    |     |      |     | 0   | 10 | 10 |         |
| ## 401003 STRUC. DESIGN & DRAWING-III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |   | 025/030 | 064/070       | 089/100 |         |           |            |     |      |     | 0   |    | 30 |         |
| 401003 STRUC. DESIGN & DRAWING-III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     |   |         |               |         | 042/050 |           |            |     |      |     | 0   |    | 10 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY 401004C ADVANCED CONCRETE TECHNOLOGY 401004C ADVANCED CONCRETE TECHNOLOGY 401005C TQM & MIS IN CIVIL ENGG 7025/030 064/070 089/100 044/050 82 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 0 10 10 80 01 01 0 10 80 01 01 0 10 80 01 01 01 01 01 01 01 01 01 01 01 01 01 |                                     |   | 028/030 | 064/070       | 092/100 |         |           |            |     |      |     | 0   |    | 40 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY 401005C TQM & MIS IN CIVIL ENGG 025/030 064/070 089/100 82 01 0 10 10 401006 PROJECT I  SEM.: 2  401007 DAMS AND HYDRAULIC STRUCTRES 401007 DAMS AND HYDRAULIC STRUCTRES 5 * 022/030 048/070 070/100 040/050 80 01 0 10 10 401008 QTY, SURV, CONTRACTS & TENDERS 5 * 024/030 037/070 061/100 040/050 80 01 0 10 10 401008 QTY, SURV, CONTRACTS & TENDERS 5 * 024/030 037/070 061/100 040/050 80 01 0 10 10 401009 DAIR POLLUTION AND CONTROL 5 * 024/030 035/070 059/100 040/050 80 01 0 10 10 401009D AIR POLLUTION AND CONTROL 5 * 024/030 035/070 059/100 040/050 80 01 0 10 10 401009D AIR POLLUTION MANAGEMENT 5 * 022/030 033/070 055/100 040/050 80 01 0 10 10 401010A CONSTRUCTION MANAGEMENT 5 * 022/030 033/070 055/100 55 03 B+ 07 21 401010A CONSTRUCTION MANAGEMENT 5 * 022/030 033/070 055/100 57 01 A+ 09 09 401011 PROJECT 5 * 041/050 041/050 82 04 0 10 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                     |   |         |               |         |         |           | 039/050    |     |      |     | A+  |    | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                     |   | 022/030 | 070/070       | 092/100 |         |           |            |     |      |     | •   |    |    |         |
| 401006 PROJECT I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |   |         |               |         | 041/050 |           |            |     |      |     | •   |    |    |         |
| SEM.:2  401007 DAMS AND HYDRAULIC STRUCTRES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ~                                   |   | 025/030 | 064/070       | 089/100 |         |           |            |     |      |     | 0   |    | 30 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                     |   |         |               |         | 044/050 |           |            |     | 88   | 02  | 0   | 10 | 20 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                     |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                     | * | 022/030 | 048/070       | 070/100 |         |           |            |     |      |     |     |    |    |         |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                     | * |         |               |         |         |           | 040/050    |     |      |     | 0   |    |    |         |
| 401009D AIR POLLUTION AND CONTROL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ~ ' '                               | * | 024/030 | 037/070       | 061/100 |         |           |            |     |      |     | A   |    |    |         |
| 401009D AIR POLLUTION AND CONTROL       * 040/050 80 01 0 10 10 401010A CONSTRUCTION MANAGEMENT       * 022/030 033/070 055/100 55 03 B+ 07 21 401010A CONSTRUCTION MANAGEMENT       * 036/050 72 01 A+ 09 09 401010 PROJECT       * 041/050 041/050 82 04 0 10 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ~ ' '                               | * |         |               |         |         |           | 040/050    |     |      |     | -   |    | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                     | * | 024/030 | 035/070       | 059/100 |         |           |            |     |      |     | _   |    | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT * 036/050 72 01 A+ 09 09<br>401011 PROJECT * 041/050 82 04 0 10 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | * |         |               |         | 040/050 |           |            |     |      |     | -   |    | 10 |         |
| 401011 PROJECT * 041/050 82 04 0 10 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                     | * | 022/030 | 033/070       | 055/100 |         |           |            |     |      |     | _   |    | 21 |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                     | * |         |               |         | ,       |           |            |     |      |     | A+  |    | 09 |         |
| 401011 PROJECT * 091/100 91 02 O 10 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                     | * |         |               |         | 041/050 |           |            |     |      |     | 0   |    | 40 |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 401011 PROJECT                      | * |         |               |         |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |         |

FOURTH YEAR SGPA: 9.34, TOTAL CREDITS EARNED: 44
FE SGPA: 5.46 SE SGPA: 7.44 TE SGPA: 9.72
FOURTH GRADE BOLINES (FOURTH CREDITS A 1502/1007)

TOTAL GRADE POINTS / TOTAL CREDITS : 1503/190 CGPA : 7.91 FIRST CLASS WITH DISTINCTION

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760016 CHAUDHARI PREM PRUTHVIRAJ  |   | СН      | AUDHARI K | IRAN PRUT | HVIRAJ719 | 35194E GN | ISAPKAL[76 | 5]  |      |     |     |     |    |     |     |
|---------------------------------------|---|---------|-----------|-----------|-----------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH]   | ${	t TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                                |   |         |           |           |           |           |            |     |      |     |     |     |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070   | 097/100   |           |           |            |     | 97   | 03  | 0   | 10  | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |           |           |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 025/030 | 070/070   | 095/100   |           |           |            |     | 95   | 03  | 0   | 10  | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |           | 040/050   |           |            |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 070/070   | 097/100   |           |           |            |     | 97   | 04  | 0   | 10  | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |           |           |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 057/070   | 078/100   |           |           |            |     | 78   | 03  | A+  | 09  | 27 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |           | 040/050   |           |            |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 063/070   | 089/100   |           |           |            |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 401006 PROJECT I                      |   |         |           |           | 043/050   |           |            |     | 86   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2                                |   |         |           |           |           |           |            |     |      |     |     |     |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 029/070   | 056/100   |           |           |            |     | 56   | 03  | B+  | 07  | 21 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |           |           |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 028/070   | 054/100   |           |           |            |     | 54   | 03  | В   | 06  | 18 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |           |           |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 028/070   | 054/100   |           |           |            |     | 54   | 03  | В   | 06  | 18 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |           | 041/050   |           |            |     | 82   | 01  | 0   | 10  | 10 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 034/070   | 060/100   |           |           |            |     | 60   | 03  | A   | 8 0 | 24 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |           | 041/050   |           |            |     | 82   | 01  | 0   | 10  | 10 |     |     |
| 401011 PROJECT                        | * |         |           |           | 043/050   |           |            |     | 86   | 04  | 0   | 10  | 40 |     |     |
| 401011 PROJECT                        | * |         |           |           |           |           | 092/100    |     | 92   | 02  | 0   | 10  | 20 |     |     |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44

PAGE :- 8

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760017 CHAURE SULOCHANA DILIP     |   | PR      | AMILA         |         | 7200          | 7760F GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070       | 094/100 |               |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070       | 094/100 |               |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09  | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 064/070       | 093/100 |               |           |            |     | 93   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 034/050    |     | 68   | 01  | A   | 8 0 | 80 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 019/030 | 066/070       | 085/100 |               |           |            |     | 85   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 022/030 | 060/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 041/050       |           |            |     | 82   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 024/070       | 047/100 |               |           |            |     | 47   | 03  | C   | 05  | 15 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 028/070       | 054/100 |               |           |            |     | 54   | 03  | В   | 06  | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 027/030 | 013/070       | 40#/100 |               |           |            |     | 40   | 03  | P   | 04  | 12 | #       |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 029/070       | 055/100 |               |           |            |     | 55   | 03  | B+  | 07  | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 041/050       |           |            |     | 82   | 04  | 0   | 10  | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 092/100    |     | 92   | 02  | 0   | 10  | 20 |         |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44

SE SGPA : 7.36 TE SGPA : 9.46

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760018 CHAVAN SHUBHAM ASHOK MANJUSHA 71935198H GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 023/030 070/070 093/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 93 03 0 10 30 ---401001 ENVIRONMENTAL ENGINEERING II ---\_\_\_ 036/050 72 0.1 Α+ 0.9 09 023/030 070/070 093/100 93 03 Ω 10 30 401002 TRANSPORTATION ENGINEERING \_\_\_ ------034/050 68 01 0.8 0.8 401002 TRANSPORTATION ENGINEERING Α 027/030 063/070 090/100 \_\_\_ 90 04 Ω 1.0 40 401003 STRUC. DESIGN & DRAWING-III \_\_\_ 401003 STRUC. DESIGN & DRAWING-III 037/050 74 0.1 Α+ 09 09 019/030 060/070 079/100 79 03 09 27 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ \_\_\_ A+ 039/050 78 01 09 09 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ A+ 026/030 059/070 085/100 03 1.0 401005C TOM & MIS IN CIVIL ENGG \_\_\_ 85 Ω 30 401006 PROJECT I 040/050 80 02 Ω 1.0 20 \_\_\_ SEM.:2 024/030 16\$/070 040/100 03 Р 0.4 12 --- 2\$ 401007 DAMS AND HYDRAULIC STRUCTRES 40 038/050 01 09 09 ---401007 DAMS AND HYDRAULIC STRUCTRES \_\_\_ 76 A+ 024/030 016/070 40#/100 03 12 --- # 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 40 Ρ 04 040/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ \_\_\_ 80 01 0 10 10 401009D AIR POLLUTION AND CONTROL 024/030 16\$/070 040/100 \_\_\_ \_\_\_ 40 03 P 0.4 12 --- 2\$ 401009D AIR POLLUTION AND CONTROL ---036/050 72 0.1 09 09 Α+ 401010A CONSTRUCTION MANAGEMENT 024/030 021/070 045/100 ---03 C 05 15 45 039/050 78 0.1 09 09 401010A CONSTRUCTION MANAGEMENT Α+ 88 04 0 10 40 401011 PROJECT 044/050 \_\_\_ 401011 PROJECT 090/100 0.2 0 10 20

DATE: 05 AUG 2022

FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44

PAGE :- 9

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

| B150760019 CHAVAN SUSHANT RAMDAS |         | SHI    | EETAL         |         | 7200          | 7761D GNS | APKAL[76] |     |      |     |     |    |     |     |     |
|----------------------------------|---------|--------|---------------|---------|---------------|-----------|-----------|-----|------|-----|-----|----|-----|-----|-----|
| SUBJECT NAME                     |         | IN     | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R | ORD |
| SEM.:1                           |         |        |               |         |               |           |           |     |      |     |     |    |     |     |     |
| 401001 ENVIRONMENTAL ENGINEERI   | G II 0: | 25/030 | 070/070       | 095/100 |               |           |           |     | 95   | 03  | 0   | 10 | 30  |     |     |
| 401001 ENVIRONMENTAL ENGINEERI   | G II    |        |               |         |               |           | 037/050   |     | 74   | 01  | A+  | 09 | 09  |     |     |
| 401002 TRANSPORTATION ENGINEER:  | NG 0:   | 23/030 | 067/070       | 090/100 |               |           |           |     | 90   | 03  | 0   | 10 | 30  |     |     |
| 401002 TRANSPORTATION ENGINEER:  | NG      |        |               |         | 032/050       |           |           |     | 64   | 01  | A   | 80 | 8 0 |     |     |
| 401003 STRUC. DESIGN & DRAWING   | III 0:  | 27/030 | 070/070       | 097/100 |               |           |           |     | 97   | 0.4 | 0   | 10 | 40  |     |     |
| 401003 STRUC. DESIGN & DRAWING   |         |        |               |         |               |           | 040/050   |     | 80   | 01  | 0   | 10 | 10  |     |     |
| 401004C ADVANCED CONCRETE TECHNO | LOGY 0: | 19/030 | 069/070       | 088/100 |               |           |           |     | 88   | 03  | 0   | 10 | 30  |     |     |
| 401004C ADVANCED CONCRETE TECHNO |         |        |               |         | 040/050       |           |           |     | 80   | 01  | 0   | 10 | 10  |     |     |
| 401005C TQM & MIS IN CIVIL ENGG  | 0:      | 23/030 | 070/070       | 093/100 |               |           |           |     | 93   | 03  | 0   | 10 | 30  |     |     |
| 401006 PROJECT I                 |         |        |               |         | 044/050       |           |           |     | 88   | 02  | 0   | 10 | 20  |     |     |
| SEM.:2                           |         |        |               |         |               |           |           |     |      |     |     |    |     |     |     |
| 401007 DAMS AND HYDRAULIC STRU   |         | 28/030 | 021/070       | 049/100 |               |           |           |     | 49   | 03  | C   | 05 | 15  |     |     |
| 401007 DAMS AND HYDRAULIC STRU   |         |        |               |         |               |           | 038/050   |     | 76   | 01  | A+  | 09 | 09  |     |     |
| 401008 QTY, SURV, CONTRACTS & TE |         | 24/030 | 020/070       | 044/100 |               |           |           |     | 44   | 03  | P   | 04 | 12  |     |     |
| 401008 QTY, SURV, CONTRACTS & TE |         |        |               |         |               |           | 037/050   |     | 74   | 01  | A+  | 09 | 09  |     |     |
| 401009D AIR POLLUTION AND CONTRO |         | 23/030 | 17\$/070      | 040/100 |               |           |           |     | 40   | 03  | P   | 04 | 12  |     | 3\$ |
| 401009D AIR POLLUTION AND CONTRO |         |        |               |         | 035/050       |           |           |     | 70   | 01  | A+  | 09 | 09  |     |     |
| 401010A CONSTRUCTION MANAGEMENT  | * 0:    | 24/030 | 029/070       | 053/100 |               |           |           |     | 53   | 03  | В   | 06 | 18  |     |     |
| 401010A CONSTRUCTION MANAGEMENT  | *       |        |               |         | 039/050       |           |           |     | 78   | 01  | A+  | 09 | 09  |     |     |
| 401011 PROJECT                   | *       |        |               |         | 043/050       |           |           |     | 86   | 04  | 0   | 10 | 40  |     |     |
| 401011 PROJECT                   | *       |        |               |         |               |           | 091/100   |     | 91   | 02  | 0   | 10 | 20  |     |     |

FOURTH YEAR SGPA : 8.41, TOTAL CREDITS EARNED : 44

SE SGPA : 7.00 TE SGPA : 9.72

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760020 DALVI ANJINKYA SURESH      |   | AN      | JANA    |         | 7200          | 7762B GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |         |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 020/030 | 070/070 | 090/100 |               |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070 | 092/100 |               |           |            |     | 92   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 035/050       |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 064/070 | 090/100 |               |           |            |     | 90   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 019/030 | 070/070 | 089/100 |               |           |            |     | 89   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 037/050       |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 023/030 | 062/070 | 085/100 |               |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |         |         | 041/050       |           |            |     | 82   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |         |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 024/030 | 021/070 | 045/100 |               |           |            |     | 45   | 03  | C   | 05 | 15 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 015/070 | 041/100 |               |           |            |     | 41   | 03  | P   | 04 | 12 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 020/070 | 040/100 |               |           |            |     | 40   | 03  | P   | 04 | 12 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070 | 057/100 |               |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401011 PROJECT                        | * |         |         |         | 034/050       |           |            |     | 68   | 04  | A   | 80 | 32 |         |
| 401011 PROJECT                        | * |         |         |         |               |           | 079/100    |     | 79   | 02  | A+  | 09 | 18 |         |

FOURTH YEAR SGPA : 8.23, TOTAL CREDITS EARNED : 44

SE SGPA : 7.18 TE SGPA : 9.63

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TOTAL GRADE POINTS / TOTAL CREDITS : 1164/140 CGPA : 8.31 FIRST CLASS WITH DISTINCTION

| B150760021 DARADI | E SHUBHAM MADHUKAR      |      | LAI | LITA MADH     | UKAR DARA | DE 7201       | 4817M GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-------------------|-------------------------|------|-----|---------------|-----------|---------------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SU                | BJECT NAME              | IN   | 1   | $\mathtt{TH}$ | [IN+TH]   | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1            |                         |      |     |               |           |               |           |           |     |      |     |     |    |    |     |     |
| 401001 ENVIRONI   | MENTAL ENGINEERING II   | 022/ | 030 | 070/070       | 092/100   |               |           |           |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRON    | MENTAL ENGINEERING II   |      | -   |               |           |               |           | 037/050   |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPO    | RTATION ENGINEERING     | 023/ | 030 | 070/070       | 093/100   |               |           |           |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPO!   | RTATION ENGINEERING     |      | -   |               |           | 034/050       |           |           |     | 68   | 01  | A   | 80 | 80 |     |     |
|                   | DESIGN & DRAWING-III    | 027/ | 030 | 070/070       | 097/100   |               |           |           |     | 97   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC.     | DESIGN & DRAWING-III    |      |     |               |           |               |           | 036/050   |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCE   | CONCRETE TECHNOLOGY     | 013/ | 030 | 067/070       | 080/100   |               |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
|                   | CONCRETE TECHNOLOGY     |      |     |               |           | 040/050       |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401005C TQM & M   | IS IN CIVIL ENGG        | 028/ | 030 | 067/070       | 095/100   |               |           |           |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 401006 PROJECT    | I                       |      | -   |               |           | 043/050       |           |           |     | 86   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2            |                         |      |     |               |           |               |           |           |     |      |     |     |    |    |     |     |
|                   | HYDRAULIC STRUCTRES *   | 025/ | 030 | 030/070       | 055/100   |               |           |           |     | 55   | 03  | B+  | 07 | 21 |     |     |
|                   | HYDRAULIC STRUCTRES *   |      |     |               |           |               |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |     |     |
| ~ .               | /,CONTRACTS & TENDERS * | 024/ | 030 | 020/070       | 044/100   |               |           |           |     | 44   | 03  | P   | 04 | 12 |     |     |
| ~ '               | /,CONTRACTS & TENDERS * |      |     |               |           |               |           | 036/050   |     | 72   | 01  | A+  | 09 | 09 |     |     |
|                   | LUTION AND CONTROL *    | 023/ | 030 | 023/070       | 046/100   |               |           |           |     | 46   | 03  | C   | 05 | 15 |     |     |
|                   | LUTION AND CONTROL *    |      |     |               |           | 035/050       |           |           |     | 70   | 01  | A+  | 09 | 09 |     |     |
|                   | CTION MANAGEMENT *      | 024/ | 030 | 035/070       | 059/100   |               |           |           |     | 59   | 03  | B+  | 07 | 21 |     |     |
|                   | CTION MANAGEMENT *      |      | -   |               |           | 038/050       |           |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT    | *                       |      | -   |               |           | 041/050       |           |           |     | 82   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT    | *                       |      | -   |               |           |               |           | 092/100   |     | 92   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : 8.66, TOTAL CREDITS EARNED : 44

SE SGPA : 7.36 TE SGPA : 9.57

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DATE : 05 AUG 2022

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B150760022 DHANGARE MAMTA BALKRUSHNA RANJANA 71840732G GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 024/030 048/070 072/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 72 03 A+ 09 27 --- ---401001 ENVIRONMENTAL ENGINEERING II \_\_\_ \_\_\_ 035/050 70 0.1 Α+ 0.9 09 022/030 048/070 070/100 70 03 09 2.7 401002 TRANSPORTATION ENGINEERING \_\_\_ A+ ------034/050 01 0.8 0.8 401002 TRANSPORTATION ENGINEERING 68 Α 029/030 043/070 072/100 \_\_\_ 72 04 09 36 401003 STRUC. DESIGN & DRAWING-III \_\_\_ A+ 401003 STRUC. DESIGN & DRAWING-III 035/050 70 0.1 Α+ 09 09 022/030 067/070 089/100 03 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ \_\_\_ \_\_\_ 89 0 10 30 037/050 01 09 09 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ 74 A+ 024/030 064/070 088/100 401005C TOM & MIS IN CIVIL ENGG \_\_\_ 88 03 Ω 1.0 30 401006 PROJECT I 042/050 84 02 Ω 1.0 2.0 \_\_\_ SEM.:2

024/030 016/070 040/100 03 12 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 40 Ρ 04 035/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 70 01 A+ 09 09 401009D AIR POLLUTION AND CONTROL 023/030 028/070 051/100 \_\_\_ 51 03 В 06 18 401009D AIR POLLUTION AND CONTROL \_\_\_ 025/050 0.1 В 06 50 06 401010A CONSTRUCTION MANAGEMENT 024/030 16\$/070 040/100 \_\_\_ 03 P 04 12 --- 3\$ 40 038/050 76 0.1 09 09 401010A CONSTRUCTION MANAGEMENT Α+ 82 04 0 10 40 401011 PROJECT 041/050 \_\_\_ 401011 PROJECT 090/100 0.2 0 10 20 ---

060/100

FOURTH YEAR SGPA : 8.27, TOTAL CREDITS EARNED : 44

401007 DAMS AND HYDRAULIC STRUCTRES

401007 DAMS AND HYDRAULIC STRUCTRES

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

| B150760023 DHOKCHAULE PRAJWAL BABASAHEB |   | VA      | NITA    |         | 7200    | 7763L GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|-----------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                            |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                  |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II     |   | 020/030 | 070/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II     |   |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING       |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING       |   |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 80 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III      |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III      |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   | 012/030 | 066/070 | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 80 | 80 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG         |   | 015/030 | 050/070 | 065/100 |         |           |            |     | 65   | 03  | A   | 80 | 24 |     |     |
| 401006 PROJECT I                        |   |         |         |         | 041/050 |           |            |     | 82   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                  |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * | 022/030 | 036/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07 | 21 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * |         |         |         |         |           | 030/050    |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | * | 022/030 | 031/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06 | 18 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | * |         |         |         |         |           | 032/050    |     | 64   | 01  | A   | 80 | 80 |     |     |
| 401009D AIR POLLUTION AND CONTROL       | * | 021/030 | 028/070 | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15 |     |     |
| 401009D AIR POLLUTION AND CONTROL       | * |         |         |         | 025/050 |           |            |     | 50   | 01  | В   | 06 | 06 |     |     |
| 401010A CONSTRUCTION MANAGEMENT         | * | 022/030 | 048/070 | 070/100 |         |           |            |     | 70   | 03  | A+  | 09 | 27 |     |     |
| 401010A CONSTRUCTION MANAGEMENT         | * |         |         |         | 025/050 |           |            |     | 50   | 01  | В   | 06 | 06 |     |     |
| 401011 PROJECT                          | * |         |         |         | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT                          | * |         |         |         |         |           | 090/100    |     | 90   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

SE SGPA : 7.84 TE SGPA : 9.54

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION |  |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760024 DUSANE VINAYAK SUNIL SUNITA SUNIT DUSANE |   |         |         |         | ANE 71935205D GNSAPKAL[76] |    |         |     |      |     |     |    |    |         |   |
|-----------------------------------------------------|---|---------|---------|---------|----------------------------|----|---------|-----|------|-----|-----|----|----|---------|---|
| SUBJECT NAME                                        |   | IN      | TH      | [IN+TH] | TW                         | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R ORI | D |
| SEM.:1                                              |   |         |         |         |                            |    |         |     |      |     |     |    |    |         |   |
| 401001 ENVIRONMENTAL ENGINEERING II                 |   | 025/030 | 067/070 | 092/100 |                            |    |         |     | 92   | 03  | 0   | 10 | 30 |         | - |
| 401001 ENVIRONMENTAL ENGINEERING II                 |   |         |         |         |                            |    | 036/050 |     | 72   | 01  | A+  | 09 | 09 |         | - |
| 401002 TRANSPORTATION ENGINEERING                   |   | 024/030 | 070/070 | 094/100 |                            |    |         |     | 94   | 03  | 0   | 10 | 30 |         | - |
| 401002 TRANSPORTATION ENGINEERING                   |   |         |         |         | 041/050                    |    |         |     | 82   | 01  | 0   | 10 | 10 |         | - |
| 401003 STRUC. DESIGN & DRAWING-III                  |   | 029/030 | 070/070 | 099/100 |                            |    |         |     | 99   | 04  | 0   | 10 | 40 |         | - |
| 401003 STRUC. DESIGN & DRAWING-III                  |   |         |         |         |                            |    | 036/050 |     | 72   | 01  | A+  | 09 | 09 |         | - |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA                |   | 026/030 | 069/070 | 095/100 |                            |    |         |     | 95   | 03  | 0   | 10 | 30 |         | - |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA                |   |         |         |         | 041/050                    |    |         |     | 82   | 01  | 0   | 10 | 10 |         | - |
| 401005C TQM & MIS IN CIVIL ENGG                     |   | 025/030 | 070/070 | 095/100 |                            |    |         |     | 95   | 03  | 0   | 10 | 30 |         | - |
| 401006 PROJECT I                                    |   |         |         |         | 043/050                    |    |         |     | 86   | 02  | 0   | 10 | 20 |         | - |
| SEM.:2                                              |   |         |         |         |                            |    |         |     |      |     |     |    |    |         |   |
| 401007 DAMS AND HYDRAULIC STRUCTRES                 | * | 025/030 | 029/070 | 054/100 |                            |    |         |     | 54   | 03  | В   | 06 | 18 |         | - |
| 401007 DAMS AND HYDRAULIC STRUCTRES                 | * |         |         |         |                            |    | 042/050 |     | 84   | 01  | 0   | 10 | 10 |         | - |
| 401008 QTY, SURV, CONTRACTS & TENDERS               | * | 025/030 | 028/070 | 053/100 |                            |    |         |     | 53   | 03  | В   | 06 | 18 |         | - |
| 401008 QTY, SURV, CONTRACTS & TENDERS               | * |         |         |         |                            |    | 042/050 |     | 84   | 01  | 0   | 10 | 10 |         | - |
| 401009D AIR POLLUTION AND CONTROL                   | * | 021/030 | 038/070 | 059/100 |                            |    |         |     | 59   | 03  | B+  | 07 | 21 |         | - |
| 401009D AIR POLLUTION AND CONTROL                   | * |         |         |         | 036/050                    |    |         |     | 72   | 01  | A+  | 09 | 09 |         | - |
| 401010A CONSTRUCTION MANAGEMENT                     | * | 024/030 | 044/070 | 068/100 |                            |    |         |     | 68   | 03  | A   | 80 | 24 |         | - |
| 401010A CONSTRUCTION MANAGEMENT                     | * |         |         |         | 042/050                    |    |         |     | 84   | 01  | 0   | 10 | 10 |         | - |
| 401011 PROJECT                                      | * |         |         |         | 040/050                    |    |         |     | 80   | 04  | 0   | 10 | 40 |         | - |
| 401011 PROJECT                                      | * |         |         |         |                            |    | 090/100 |     | 90   | 02  | 0   | 10 | 20 |         | - |

FOURTH YEAR SGPA : 9.05, TOTAL CREDITS EARNED : 44

PAGE :- 12

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760025 GADAKH PAVAN NAVNATH       |   | SU      | NITA          |         | 7193    | 5206B GNS | SAPKAL[76] |     |      |     |     |     |     |         |   |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|---|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORI | D |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |     |     |         |   |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30  |         | - |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10  | 10  |         | - |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30  |         | - |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 8 0 | 8 0 |         | - |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 064/070       | 092/100 |         |           |            |     | 92   | 04  | 0   | 10  | 40  |         | - |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |         | - |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 064/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10  | 30  |         | - |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |         | - |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30  |         | - |
| 401006 PROJECT I                      |   |         |               |         | 042/050 |           |            |     | 84   | 02  | 0   | 10  | 20  |         | - |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |     |     |         |   |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 022/070       | 047/100 |         |           |            |     | 47   | 03  | C   | 05  | 15  |         | - |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09  |         | - |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 026/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18  |         | - |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         | - |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 028/070       | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18  |         | - |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 025/050 |           |            |     | 50   | 01  | В   | 06  | 06  |         | - |
| 401010A CONSTRUCTION MANAGEMENT       | * | 022/030 | 039/070       | 061/100 |         |           |            |     | 61   | 03  | A   | 8 0 | 24  |         | - |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 024/050 |           |            |     | 48   | 01  | C   | 05  | 05  |         | - |
| 401011 PROJECT                        | * |         |               |         | 042/050 |           |            |     | 84   | 04  | 0   | 10  | 40  |         | - |
| 401011 PROJECT                        | * |         |               |         |         |           | 089/100    |     | 89   | 02  | 0   | 10  | 20  |         | - |
|                                       |   |         |               |         |         |           |            |     |      |     |     |     |     |         |   |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION |  |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

DISCRECATE CALLWARD DOWN DEATHER AND MANDAMA TOWNS AND THE COLUMN DESTRUCTION OF THE COLUMN DEST

| B150760027 GAIKWAD ROHAN DEVIDAS      | VANDANA 72007764J GNSAPKAL[76] |         |               |         |         |    |         |     |      |     |     |    |    |     |     |
|---------------------------------------|--------------------------------|---------|---------------|---------|---------|----|---------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |                                | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |                                |         |               |         |         |    |         |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |                                | 025/030 | 070/070       | 095/100 |         |    |         |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |                                |         |               |         |         |    | 039/050 |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |                                | 022/030 | 070/070       | 092/100 |         |    |         |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |                                |         |               |         | 033/050 |    |         |     | 66   | 01  | A   | 80 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |                                | 025/030 | 070/070       | 095/100 |         |    |         |     | 95   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |                                |         |               |         |         |    | 036/050 |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |                                | 014/030 | 070/070       | 084/100 |         |    |         |     | 84   | 03  | 0   | 10 | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |                                |         |               |         | 030/050 |    |         |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |                                | 028/030 | 064/070       | 092/100 |         |    |         |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 401006 PROJECT I                      |                                |         |               |         | 041/050 |    |         |     | 82   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                |                                |         |               |         |         |    |         |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *                              | 026/030 | 034/070       | 060/100 |         |    |         |     | 60   | 03  | A   | 80 | 24 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *                              |         |               |         |         |    | 040/050 |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *                              | 027/030 | 023/070       | 050/100 |         |    |         |     | 50   | 03  | В   | 06 | 18 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *                              |         |               |         |         |    | 038/050 |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | *                              | 026/030 | 033/070       | 059/100 |         |    |         |     | 59   | 03  | B+  | 07 | 21 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | *                              |         |               |         | 036/050 |    |         |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | *                              | 026/030 | 035/070       | 061/100 |         |    |         |     | 61   | 03  | A   | 80 | 24 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | *                              |         |               |         | 041/050 |    |         |     | 82   | 01  | 0   | 10 | 10 |     |     |
| 401011 PROJECT                        | *                              |         |               |         | 041/050 |    |         |     | 82   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT                        | *                              |         |               |         |         |    | 093/100 |     | 93   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : 9.07, TOTAL CREDITS EARNED : 44

SE SGPA : 7.46 TE SGPA : 9.54

TOTAL GRADE POINTS / TOTAL CREDITS : 1211/140 CGPA : 8.65 FIRST CLASS WITH DISTINCTION

| B150760029 GAVALI PRATIK SATISH       | SARIKA |         |               |         | 7200          | 7765G GNS | SAPKAL[76] |                |      |     |     |     |     |         |
|---------------------------------------|--------|---------|---------------|---------|---------------|-----------|------------|----------------|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |        | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |        |         |               |         |               |           |            |                |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |        | 022/030 | 070/070       | 092/100 |               |           |            |                | 92   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |        |         |               |         |               |           | 034/050    |                | 68   | 01  | A   | 8 0 | 8 0 |         |
| 401002 TRANSPORTATION ENGINEERING     |        | 018/030 | 067/070       | 085/100 |               |           |            |                | 85   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |        |         |               |         | 034/050       |           |            |                | 68   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |        | 022/030 | 059/070       | 081/100 |               |           |            |                | 81   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |        |         |               |         |               |           | 037/050    |                | 74   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |        | 022/030 | 056/070       | 078/100 |               |           |            |                | 78   | 03  | A+  | 09  | 27  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |        |         |               |         | 031/050       |           |            |                | 62   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |        | 018/030 | 057/070       | 075/100 |               |           |            |                | 75   | 03  | A+  | 09  | 27  |         |
| 401006 PROJECT I                      |        |         |               |         | 042/050       |           |            |                | 84   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |        |         |               |         |               |           |            |                |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *      | 022/030 | 033/070       | 055/100 |               |           |            |                | 55   | 03  | B+  | 07  | 21  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *      |         |               |         |               |           | 042/050    |                | 84   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *      | 024/030 | 16\$/070      | 040/100 |               |           |            |                | 40   | 03  | P   | 04  | 12  | 2\$     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *      |         |               |         |               |           | 039/050    |                | 78   | 01  | A+  | 09  | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | *      | 021/030 | 029/070       | 050/100 |               |           |            |                | 50   | 03  | В   | 06  | 18  |         |
| 401009D AIR POLLUTION AND CONTROL     | *      |         |               |         | 036/050       |           |            |                | 72   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | *      | 024/030 | 039/070       | 063/100 |               |           |            |                | 63   | 03  | A   | 8 0 | 24  |         |
| 401010A CONSTRUCTION MANAGEMENT       | *      |         |               |         | 040/050       |           |            |                | 80   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | *      |         |               |         | 041/050       |           |            |                | 82   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | *      |         |               |         |               |           | 091/100    |                | 91   | 02  | 0   | 10  | 20  |         |
|                                       |        |         |               |         |               |           |            |                |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.64, TOTAL CREDITS EARNED : 44

SE SGPA : 7.12 TE SGPA : 9.26

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760030 GAVIT DANIEL PRABHAKAR     | RANJANA |         |         |         | 7200    | 7766E GNS | SAPKAL[76] |     |      |     |     |     |     |       |    |
|---------------------------------------|---------|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|-------|----|
| SUBJECT NAME                          |         | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R O | RD |
| SEM.:1                                |         |         |         |         |         |           |            |     |      |     |     |     |     |       |    |
| 401001 ENVIRONMENTAL ENGINEERING II   |         | 025/030 | 062/070 | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30  |       |    |
| 401001 ENVIRONMENTAL ENGINEERING II   |         |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |       |    |
| 401002 TRANSPORTATION ENGINEERING     |         | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30  |       |    |
| 401002 TRANSPORTATION ENGINEERING     |         |         |         |         | 033/050 |           |            |     | 66   | 01  | A   | 8 0 | 8 0 |       |    |
| 401003 STRUC. DESIGN & DRAWING-III    |         | 027/030 | 069/070 | 096/100 |         |           |            |     | 96   | 04  | 0   | 10  | 40  |       |    |
| 401003 STRUC. DESIGN & DRAWING-III    |         |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |       |    |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |         | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30  |       |    |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |         |         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09  | 09  |       |    |
| 401005C TQM & MIS IN CIVIL ENGG       |         | 028/030 | 069/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10  | 30  |       |    |
| 401006 PROJECT I                      |         |         |         |         | 043/050 |           |            |     | 86   | 02  | 0   | 10  | 20  |       |    |
| SEM.:2                                |         |         |         |         |         |           |            |     |      |     |     |     |     |       |    |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *       | 022/030 | 032/070 | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18  |       |    |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *       |         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |       |    |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *       | 024/030 | 028/070 | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18  |       |    |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *       |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |       |    |
| 401009D AIR POLLUTION AND CONTROL     | *       | 023/030 | 033/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07  | 21  |       |    |
| 401009D AIR POLLUTION AND CONTROL     | *       |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |       |    |
| 401010A CONSTRUCTION MANAGEMENT       | *       | 020/030 | 031/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06  | 18  |       |    |
| 401010A CONSTRUCTION MANAGEMENT       | *       |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |       |    |
| 401011 PROJECT                        | *       |         |         |         | 042/050 |           |            |     | 84   | 04  | 0   | 10  | 40  |       |    |
| 401011 PROJECT                        | *       |         |         |         |         |           | 092/100    |     | 92   | 02  | 0   | 10  | 20  |       |    |

FOURTH YEAR SGPA : 8.80, TOTAL CREDITS EARNED : 44

SE SGPA : 7.20 TE SGPA : 9.46

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TOTAL GRADE POINTS / TOTAL CREDITS : 1182/140 CGPA : 8.44 FIRST CLASS WITH DISTINCTION

| B150760031 GHARTE KHUSHBU KIRAN       |   | NA      | YNA           |         | 71918   | 8842D GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 021/030 | 063/070       | 084/100 |         |           |            |     | 84   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 037/050 |           |            |     | 74   | 02  | A+  | 09 | 18 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 047/070       | 072/100 |         |           |            |     | 72   | 03  | A+  | 09 | 27 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 033/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 046/070       | 070/100 |         |           |            |     | 70   | 03  | A+  | 09 | 27 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 045/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09 | 27 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.52, TOTAL CREDITS EARNED : 44 FE SGPA : 6.56 SE SGPA : 7.82 TE SGPA : 9.93

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|---------------------------------------|---|---------|-----------|---------|-------------|----|-------------|----------------|------|-----|-----|-----|----|-------|-----|
| B150760032 GHUGE MADHURI ANIL         |   |         | NITA ANIL |         |             |    | SAPKAL [76] |                |      |     |     |     |    |       |     |
| SUBJECT NAME                          |   | IN      | ${ m TH}$ | [IN+TH] | TW          | PR | OR          | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP  | CP | P&R C | )RD |
| SEM.:1                                |   |         |           |         |             |    |             |                |      |     |     |     |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 064/070   | 092/100 |             |    |             |                | 92   | 03  | 0   | 10  | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |         |             |    | 037/050     |                | 74   | 01  | A+  | 09  | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070   | 091/100 |             |    |             |                | 91   | 03  | 0   | 10  | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |         | 036/050     |    |             |                | 72   | 01  | A+  | 09  | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 042/070   | 069/100 |             |    |             |                | 69   | 0.4 | A   | 0.8 | 32 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |         |             |    | 037/050     |                | 74   | 01  | A+  | 09  | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 067/070   | 090/100 |             |    |             |                | 90   | 03  | 0   | 10  | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |         | 040/050     |    |             |                | 80   | 01  | 0   | 10  | 10 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 059/070   | 086/100 |             |    |             |                | 86   | 03  | 0   | 10  | 30 |       |     |
| 401006 PROJECT I                      |   |         |           |         | 040/050     |    |             |                | 80   | 02  | 0   | 10  | 20 |       |     |
| SEM.:2                                |   |         |           |         |             |    |             |                |      |     |     |     |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 028/070   | 053/100 |             |    |             |                | 53   | 03  | В   | 06  | 18 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |         |             |    | 040/050     |                | 80   | 01  | 0   | 10  | 10 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 020/030 | 020/070   | 40#/100 |             |    |             |                | 40   | 03  | P   | 04  | 12 |       | #   |
| 401008 OTY, SURV, CONTRACTS & TENDERS | * |         |           |         |             |    | 041/050     |                | 82   | 01  | 0   | 10  | 10 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 034/070   | 060/100 |             |    |             |                | 60   | 03  | A   | 08  | 24 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |         | 041/050     |    |             |                | 82   | 01  | 0   | 10  | 10 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 040/070   | 064/100 |             |    |             |                | 64   | 03  | Ā   | 0.8 | 24 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |         | 042/050     |    |             |                | 84   | 01  | 0   | 10  | 10 |       |     |
| 401011 PROJECT                        | * |         |           |         | 041/050     |    |             |                | 82   | 04  | Ô   | 10  | 40 |       |     |
| 401011 PROJECT                        | * |         |           |         |             |    | 092/100     |                | 92   | 02  | Ô   | 10  | 20 |       |     |
| 101011 1100101                        |   |         |           |         |             |    | 0,2,100     |                | 72   | 02  | •   | - 0 | 20 |       |     |

FOURTH YEAR SGPA : 8.80, TOTAL CREDITS EARNED : 44

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760033 GHUGE SRUJAN UTTAM GHUGE VRUSHALI UTTAM 71935207L GNSAPKAL[76] |   |         |               |         |         |    |         |     |      |     |     |    |     |       |     |
|---------------------------------------------------------------------------|---|---------|---------------|---------|---------|----|---------|-----|------|-----|-----|----|-----|-------|-----|
| SUBJECT NAME                                                              |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP  | P&R C | )RD |
| SEM.:1                                                                    |   |         |               |         |         |    |         |     |      |     |     |    |     |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II                                       |   | 026/030 | 070/070       | 096/100 |         |    |         |     | 96   | 03  | 0   | 10 | 30  |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II                                       |   |         |               |         |         |    | 038/050 |     | 76   | 01  | A+  | 09 | 09  |       |     |
| 401002 TRANSPORTATION ENGINEERING                                         |   | 021/030 | 069/070       | 090/100 |         |    |         |     | 90   | 03  | 0   | 10 | 30  |       |     |
| 401002 TRANSPORTATION ENGINEERING                                         |   |         |               |         | 036/050 |    |         |     | 72   | 01  | A+  | 09 | 09  |       |     |
| 401003 STRUC. DESIGN & DRAWING-III                                        |   | 024/030 | 063/070       | 087/100 |         |    |         |     | 87   | 04  | 0   | 10 | 40  |       |     |
| 401003 STRUC. DESIGN & DRAWING-III                                        |   |         |               |         |         |    | 035/050 |     | 70   | 01  | A+  | 09 | 09  |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                      |   | 023/030 | 064/070       | 087/100 |         |    |         |     | 87   | 03  | 0   | 10 | 30  |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                      |   |         |               |         | 031/050 |    |         |     | 62   | 01  | A   | 80 | 8 0 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG                                           |   | 028/030 | 056/070       | 084/100 |         |    |         |     | 84   | 03  | 0   | 10 | 30  |       |     |
| 401006 PROJECT I                                                          |   |         |               |         | 041/050 |    |         |     | 82   | 02  | 0   | 10 | 20  |       |     |
| SEM.:2                                                                    |   |         |               |         |         |    |         |     |      |     |     |    |     |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                       | * | 026/030 | 042/070       | 068/100 |         |    |         |     | 68   | 03  | A   | 80 | 24  |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                       | * |         |               |         |         |    | 039/050 |     | 78   | 01  | A+  | 09 | 09  |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS                                     | * | 026/030 | 028/070       | 054/100 |         |    |         |     | 54   | 03  | В   | 06 | 18  |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS                                     | * |         |               |         |         |    | 038/050 |     | 76   | 01  | A+  | 09 | 09  |       |     |
| 401009D AIR POLLUTION AND CONTROL                                         | * | 023/030 | 034/070       | 057/100 |         |    |         |     | 57   | 03  | B+  | 07 | 21  |       |     |
| 401009D AIR POLLUTION AND CONTROL                                         | * |         |               |         | 038/050 |    |         |     | 76   | 01  | A+  | 09 | 09  |       |     |
| 401010A CONSTRUCTION MANAGEMENT                                           | * | 026/030 | 046/070       | 072/100 |         |    |         |     | 72   | 03  | A+  | 09 | 27  |       |     |
| 401010A CONSTRUCTION MANAGEMENT                                           | * |         |               |         | 040/050 |    |         |     | 80   | 01  | 0   | 10 | 10  |       |     |
| 401011 PROJECT                                                            | * |         |               |         | 040/050 |    |         |     | 80   | 04  | 0   | 10 | 40  |       |     |
| 401011 PROJECT                                                            | * |         |               |         |         |    | 090/100 |     | 90   | 02  | 0   | 10 | 20  |       |     |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760034 GOKUL TUKARAM KEDAR        |   | LI      | LABAI TUK     | ARAM KEDA | R 7200  | 7767C GNS | APKAL[76] |     |      |     |     |     |     |     |     |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                                |   |         |               |           |         |           |           |     |      |     |     |     |     |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 029/030 | 070/070       | 099/100   |         |           |           |     | 99   | 03  | 0   | 10  | 30  |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 060/070       | 080/100   |         |           |           |     | 80   | 03  | 0   | 10  | 30  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 034/050 |           |           |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 030/030 | 070/070       | 100/100   |         |           |           |     | 100  | 04  | 0   | 10  | 40  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 037/050   |     | 74   | 01  | A+  | 09  | 09  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 066/070       | 086/100   |         |           |           |     | 86   | 03  | 0   | 10  | 30  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 062/070       | 089/100   |         |           |           |     | 89   | 03  | 0   | 10  | 30  |     |     |
| 401006 PROJECT I                      |   |         |               |           | 042/050 |           |           |     | 84   | 02  | 0   | 10  | 20  |     |     |
| SEM.:2                                |   |         |               |           |         |           |           |     |      |     |     |     |     |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 028/070       | 050/100   |         |           |           |     | 50   | 03  | В   | 06  | 18  |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 041/050   |     | 82   | 01  | 0   | 10  | 10  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 028/070       | 052/100   |         |           |           |     | 52   | 03  | В   | 06  | 18  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 029/070       | 055/100   |         |           |           |     | 55   | 03  | B+  | 07  | 21  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 031/070       | 055/100   |         |           |           |     | 55   | 03  | B+  | 07  | 21  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 041/050 |           |           |     | 82   | 01  | 0   | 10  | 10  |     |     |
| 401011 PROJECT                        | * |         |               |           | 043/050 |           |           |     | 86   | 04  | 0   | 10  | 40  |     |     |
| 401011 PROJECT                        | * |         |               |           |         |           | 092/100   |     | 92   | 02  | 0   | 10  | 20  |     |     |

FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44

SE SGPA : 7.78 TE SGPA : 9.63

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| B150760035 GULDAGAD ABHISHEK CHANDRAKANT |   | MI      | RA            |         | 7200          | 7768M GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|------------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                             |   | IN      | $\mathrm{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                   |   |         |               |         |               |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II      |   | 017/030 | 070/070       | 087/100 |               |           |            |     | 87   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II      |   |         |               |         |               |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING        |   | 020/030 | 070/070       | 090/100 |               |           |            |     | 90   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING        |   |         |               |         | 031/050       |           |            |     | 62   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III       |   | 020/030 | 070/070       | 090/100 |               |           |            |     | 90   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III       |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY     |   | 012/030 | 070/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY     |   |         |               |         | 031/050       |           |            |     | 62   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG          |   | 022/030 | 059/070       | 081/100 |               |           |            |     | 81   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                         |   |         |               |         | 041/050       |           |            |     | 82   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                   |   |         |               |         |               |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES      | * | 021/030 | 028/070       | 049/100 |               |           |            |     | 49   | 03  | C   | 05  | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES      | * |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS    | * | 022/030 | 021/070       | 043/100 |               |           |            |     | 43   | 03  | P   | 04  | 12  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS    | * |         |               |         |               |           | 032/050    |     | 64   | 01  | A   | 8 0 | 80  |         |
| 401009D AIR POLLUTION AND CONTROL        | * | 021/030 | 030/070       | 051/100 |               |           |            |     | 51   | 03  | В   | 06  | 18  |         |
| 401009D AIR POLLUTION AND CONTROL        | * |         |               |         | 025/050       |           |            |     | 50   | 01  | В   | 06  | 06  |         |
| 401010A CONSTRUCTION MANAGEMENT          | * | 022/030 | 041/070       | 063/100 |               |           |            |     | 63   | 03  | A   | 8 0 | 24  |         |
| 401010A CONSTRUCTION MANAGEMENT          | * |         |               |         | 025/050       |           |            |     | 50   | 01  | В   | 06  | 06  |         |
| 401011 PROJECT                           | * |         |               |         | 040/050       |           |            |     | 80   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                           | * |         |               |         |               |           | 089/100    |     | 89   | 02  | 0   | 10  | 20  |         |
|                                          |   |         |               |         |               |           |            |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44

SE SGPA : 7.10 TE SGPA : 8.83

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760036 HARSHAL RAVINDRA INGALE SEEMA 72007769K GNSAPKAL[76]

| BT20/6003 | 6 HARSHAL RAVINDRA INGALE      |   | SEEMA /200//69K GNSAPKAL[/6 |         |         |               |    |         |     |      |     |     |    |    |         |  |
|-----------|--------------------------------|---|-----------------------------|---------|---------|---------------|----|---------|-----|------|-----|-----|----|----|---------|--|
|           | SUBJECT NAME                   |   | IN                          | TH      | [IN+TH] | $\mathtt{TW}$ | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |  |
| SEM.:1    |                                |   |                             |         |         |               |    |         |     |      |     |     |    |    |         |  |
| 401001    | ENVIRONMENTAL ENGINEERING II   |   | 029/030                     | 070/070 | 099/100 |               |    |         |     | 99   | 03  | 0   | 10 | 30 |         |  |
| 401001    | ENVIRONMENTAL ENGINEERING II   |   |                             |         |         |               |    | 039/050 |     | 78   | 01  | A+  | 09 | 09 |         |  |
| 401002    | TRANSPORTATION ENGINEERING     |   | 023/030                     | 070/070 | 093/100 |               |    |         |     | 93   | 03  | 0   | 10 | 30 |         |  |
| 401002    | TRANSPORTATION ENGINEERING     |   |                             |         |         | 037/050       |    |         |     | 74   | 01  | A+  | 09 | 09 |         |  |
| 401003    | STRUC. DESIGN & DRAWING-III    |   | 030/030                     | 070/070 | 100/100 |               |    |         |     | 100  | 04  | 0   | 10 | 40 |         |  |
| 401003    | STRUC. DESIGN & DRAWING-III    |   |                             |         |         |               |    | 036/050 |     | 72   | 01  | A+  | 09 | 09 |         |  |
| 401004C   | ADVANCED CONCRETE TECHNOLOGY   |   | 022/030                     | 070/070 | 092/100 |               |    |         |     | 92   | 03  | 0   | 10 | 30 |         |  |
| 401004C   | ADVANCED CONCRETE TECHNOLOGY   |   |                             |         |         | 038/050       |    |         |     | 76   | 01  | A+  | 09 | 09 |         |  |
| 401005C   | TQM & MIS IN CIVIL ENGG        |   | 027/030                     | 070/070 | 097/100 |               |    |         |     | 97   | 03  | 0   | 10 | 30 |         |  |
| 401006    | PROJECT I                      |   |                             |         |         | 043/050       |    |         |     | 86   | 02  | 0   | 10 | 20 |         |  |
| SEM.:2    |                                |   |                             |         |         |               |    |         |     |      |     |     |    |    |         |  |
| 401007    | DAMS AND HYDRAULIC STRUCTRES   | * | 027/030                     | 034/070 | 061/100 |               |    |         |     | 61   | 03  | A   | 80 | 24 |         |  |
| 401007    | DAMS AND HYDRAULIC STRUCTRES   | * |                             |         |         |               |    | 041/050 |     | 82   | 01  | 0   | 10 | 10 |         |  |
| 401008    | QTY,SURV,CONTRACTS & TENDERS   | * | 026/030                     | 028/070 | 054/100 |               |    |         |     | 54   | 03  | В   | 06 | 18 |         |  |
| 401008    | QTY, SURV, CONTRACTS & TENDERS | * |                             |         |         |               |    | 044/050 |     | 88   | 01  | 0   | 10 | 10 |         |  |
| 401009D   | AIR POLLUTION AND CONTROL      | * | 026/030                     | 042/070 | 068/100 |               |    |         |     | 68   | 03  | A   | 80 | 24 |         |  |
| 401009D   | AIR POLLUTION AND CONTROL      | * |                             |         |         | 040/050       |    |         |     | 80   | 01  | 0   | 10 | 10 |         |  |
| 401010A   | CONSTRUCTION MANAGEMENT        | * | 026/030                     | 043/070 | 069/100 |               |    |         |     | 69   | 03  | A   | 80 | 24 |         |  |
| 401010A   | CONSTRUCTION MANAGEMENT        | * |                             |         |         | 040/050       |    |         |     | 80   | 01  | 0   | 10 | 10 |         |  |
| 401011    | PROJECT                        | * |                             |         |         | 042/050       |    |         |     | 84   | 04  | 0   | 10 | 40 |         |  |
| 401011    | PROJECT                        | * |                             |         |         |               |    | 093/100 |     | 93   | 02  | 0   | 10 | 20 |         |  |
|           |                                |   |                             |         |         |               |    |         |     |      |     |     |    |    |         |  |

FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44

SE SGPA : 8.18 TE SGPA : 9.85

| B150760037 HEMANT ADINATH KHULE       |   | SA      | NGITA ADI     | NATH KHUL | E 7200  | 7770C GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |               |           |         |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 020/030 | 069/070       | 089/100   |         |           |            |     | 89   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070       | 091/100   |         |           |            |     | 91   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 033/050 |           |            |     | 66   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 059/070       | 086/100   |         |           |            |     | 86   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 027/030 | 067/070       | 094/100   |         |           |            |     | 94   | 03  | 0   | 10  | 30  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |               |           | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 067/070       | 086/100   |         |           |            |     | 86   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |   |         |               |           | 036/050 |           |            |     | 72   | 02  | A+  | 09  | 18  |         |
| SEM.:2                                |   |         |               |           |         |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 027/070       | 049/100   |         |           |            |     | 49   | 03  | C   | 05  | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 020/030 | 032/070       | 052/100   |         |           |            |     | 52   | 03  | В   | 06  | 18  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 040/070       | 066/100   |         |           |            |     | 66   | 03  | A   | 8 0 | 24  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 038/050 |           |            |     | 76   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 033/070       | 053/100   |         |           |            |     | 53   | 03  | В   | 06  | 18  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09  |         |
| 401011 PROJECT                        | * |         |               |           | 037/050 |           |            |     | 74   | 04  | A+  | 09  | 36  |         |
| 401011 PROJECT                        | * |         |               |           |         |           | 082/100    |     | 82   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |               |           |         |           |            |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.70, TOTAL CREDITS EARNED : 44

SE SGPA : 7.62 TE SGPA : 9.35

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760038 JADHAV NILESH BAPU YAMUNABAI 71935213E GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 027/030 070/070 097/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 97 03 0 10 30 ---401001 ENVIRONMENTAL ENGINEERING II \_\_\_ \_\_\_ 036/050 72 0.1 Α+ 0.9 09 022/030 070/070 092/100 92 03 Ω 10 30 401002 TRANSPORTATION ENGINEERING \_\_\_ ------032/050 01 0.8 0.8 401002 TRANSPORTATION ENGINEERING 64 Α 028/030 035/070 063/100 63 04 0.8 32 401003 STRUC. DESIGN & DRAWING-III \_\_\_ \_\_\_ A 401003 STRUC. DESIGN & DRAWING-III 034/050 68 0.1 Α 0.8 0.8 026/030 070/070 096/100 03 401004E ADV.ENGG.GEO.WITH ROCK MECHA \_\_\_ \_\_\_ 96 0 10 30 040/050 0.1 10 10 401004E ADV.ENGG.GEO.WITH ROCK MECHA \_\_\_ \_\_\_ 80 Ω 026/030 064/070 090/100 03 1.0 30 401005C TOM & MIS IN CIVIL ENGG \_\_\_ 90 Ω 401006 PROJECT I 042/050 84 02 Ω 1.0 20 ---\_\_\_ \_\_\_ SEM.:2 024/030 031/070 055/100 03 B+ 07 2.1 401007 DAMS AND HYDRAULIC STRUCTRES 55 ---039/050 01 401007 DAMS AND HYDRAULIC STRUCTRES 78 A+ 09 09 025/030 018/070 043/100 03 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 43 Ρ 04 12 038/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 76 01 A+ 09 09 401009D AIR POLLUTION AND CONTROL 021/030 035/070 056/100 \_\_\_ 56 03 B+ 07 21 401009D AIR POLLUTION AND CONTROL 036/050 72 0.1 09 09 Α+ 401010A CONSTRUCTION MANAGEMENT 024/030 028/070 052/100 ---52 03 18 В 06 038/050 76 0.1 09 09 401010A CONSTRUCTION MANAGEMENT Α+ 042/050 04 0 10 40 401011 PROJECT \_\_\_ 84 401011 PROJECT 092/100 92 0.2 0 10 20

DATE: 05 AUG 2022

FOURTH YEAR SGPA : 8.52, TOTAL CREDITS EARNED : 44

PAGE :- 18

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

| B150760039 JADHAV SHUBHAM VILAS       |   | VIMAL 72007771M GNSAPKAL[76] |          |         |         |    |         |     |      |     |     |     |    |     |     |
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| SUBJECT NAME                          |   | IN                           | TH       | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                                |   |                              |          |         |         |    |         |     |      |     |     |     |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030                      | 066/070  | 093/100 |         |    |         |     | 93   | 03  | 0   | 10  | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |                              |          |         |         |    | 037/050 |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030                      | 064/070  | 084/100 |         |    |         |     | 84   | 03  | 0   | 10  | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |                              |          |         | 030/050 |    |         |     | 60   | 01  | A   | 8 0 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030                      | 070/070  | 097/100 |         |    |         |     | 97   | 04  | 0   | 10  | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |                              |          |         |         |    | 035/050 |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030                      | 070/070  | 090/100 |         |    |         |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |                              |          |         | 036/050 |    |         |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030                      | 049/070  | 075/100 |         |    |         |     | 75   | 03  | A+  | 09  | 27 |     |     |
| 401006 PROJECT I                      |   |                              |          |         | 039/050 |    |         |     | 78   | 02  | A+  | 09  | 18 |     |     |
| SEM.:2                                |   |                              |          |         |         |    |         |     |      |     |     |     |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 028/030                      | 018/070  | 046/100 |         |    |         |     | 46   | 03  | C   | 05  | 15 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |                              |          |         |         |    | 039/050 |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030                      | 14\$/070 | 040/100 |         |    |         |     | 40   | 03  | P   | 04  | 12 |     | 3\$ |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |                              |          |         |         |    | 039/050 |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030                      | 028/070  | 049/100 |         |    |         |     | 49   | 03  | C   | 05  | 15 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |                              |          |         | 036/050 |    |         |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030                      | 021/070  | 047/100 |         |    |         |     | 47   | 03  | C   | 05  | 15 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |                              |          |         | 038/050 |    |         |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 401011 PROJECT                        | * |                              |          |         | 040/050 |    |         |     | 80   | 04  | 0   | 10  | 40 |     |     |
| 401011 PROJECT                        | * |                              |          |         |         |    | 090/100 |     | 90   | 02  | 0   | 10  | 20 |     |     |
|                                       |   |                              |          |         |         |    |         |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 8.25, TOTAL CREDITS EARNED : 44

SE SGPA : 7.42 TE SGPA : 9.39

TOTAL GRADE POINTS / TOTAL CREDITS : 1166/140 CGPA : 8.33 FIRST CLASS WITH DISTINCTION

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760040 JADHAV SNEHAL BALASAHEB    |   | MA      | NISHA   |         | 7184          | 0805F GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |         |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 070/070 | 098/100 |               |           |            |     | 98   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |               |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070 | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 035/050       |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 030/030 | 070/070 | 100/100 |               |           |            |     | 100  | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070 | 091/100 |               |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 041/050       |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 030/030 | 067/070 | 097/100 |               |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |         |         | 040/050       |           |            |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |         |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 028/070 | 054/100 |               |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |               |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 014/070 | 40#/100 |               |           |            |     | 40   | 03  | P   | 04 | 12 | #       |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |               |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 032/070 | 058/100 |               |           |            |     | 58   | 03  | B+  | 07 | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 042/050       |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 029/070 | 053/100 |               |           |            |     | 53   | 03  | В   | 06 | 18 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401011 PROJECT                        | * |         |         |         | 040/050       |           |            |     | 80   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |         |         |               |           | 086/100    |     | 86   | 02  | 0   | 10 | 20 |         |

FOURTH YEAR SGPA: 8.77, TOTAL CREDITS EARNED: 44
FE SGPA: 6.26 SE SGPA: 8.12 TE SGPA: 9.80

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| B150760041 JAGTAP CHAITANYA BHAUSAHEB |   | MI      | NA            |         | 7200          | 7772K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 055/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 025/030 | 070/070       | 095/100 |               |           |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 030/030 | 070/070       | 100/100 |               |           |            |     | 100  | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 070/070       | 090/100 |               |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 066/070       | 092/100 |               |           |            |     | 92   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 042/050       |           |            |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 014/070       | 041/100 |               |           |            |     | 41   | 03  | P   | 04 | 12 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 14&/070       | 040/100 |               |           |            |     | 40   | 03  | P   | 04 | 12 | 4&      |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 030/070       | 054/100 |               |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 017/070       | 043/100 |               |           |            |     | 43   | 03  | P   | 04 | 12 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 042/050       |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 042/050       |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 092/100    |     | 92   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.41, TOTAL CREDITS EARNED : 44

SE SGPA : 7.22 TE SGPA : 9.76

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760042 JAGTAP DEVENDRA DATTU JIJA 72007773H GNSAPKAL[76] THSUBJECT NAME IN [IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 025/030 070/070 095/100 ---\_\_\_ \_\_\_ \_\_\_ 95 03 0 10 30 ---401001 ENVIRONMENTAL ENGINEERING II ---\_\_\_ 036/050 72 0.1 Α+ 0.9 09 023/030 070/070 093/100 93 03 Ω 10 30 401002 TRANSPORTATION ENGINEERING \_\_\_ \_\_\_ \_\_\_ 034/050 ---68 0.1 0.8 0.8 401002 TRANSPORTATION ENGINEERING Α 029/030 070/070 099/100 \_\_\_ 99 04 0 10 40 401003 STRUC. DESIGN & DRAWING-III \_\_\_ 401003 STRUC. DESIGN & DRAWING-III 036/050 72 01 A+ 09 09 020/030 070/070 090/100 03 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ \_\_\_ 90 0 10 30 ---039/050 78 01 09 09 ---401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ \_\_\_ A+ 029/030 067/070 096/100 ---401005C TOM & MIS IN CIVIL ENGG 96 03 Ω 1.0 30 401006 PROJECT I 043/050 86 02 Ω 10 20 ------SEM.:2 026/030 003/070 029/100 03 F 0.0 00 ---401007 DAMS AND HYDRAULIC STRUCTRES FF---038/050 09 401007 DAMS AND HYDRAULIC STRUCTRES \_\_\_ 76 01 A+ 09 026/030 006/070 032/100 \_\_\_ 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ FF03 F 00 0.0 036/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ \_\_\_ 72 01 A+ 09 09 401009D AIR POLLUTION AND CONTROL 025/030 030/070 055/100 ---\_\_\_ \_\_\_ 55 03 B+ 07 21 401009D AIR POLLUTION AND CONTROL ---035/050 70 01 A+ 09 09 026/030 018/070 044/100 03 04 12 401010A CONSTRUCTION MANAGEMENT \_\_\_ 44 P 040/050 01 Ο 1.0 1.0 401010A CONSTRUCTION MANAGEMENT 80 04 0 10 40 401011 PROJECT 042/050 \_\_\_ 84 401011 PROJECT 090/100 90 02 0 10 20 ---

DATE: 05 AUG 2022

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 38

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| B150760043 JETHWA VRUSHABH DEEPAKKUMAR |   | JE      | THWA ILA | DEEPAK  | 7193    | 5215M GNS | SAPKAL[76] |     |         |       |     |     |     |         |
|----------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|---------|-------|-----|-----|-----|---------|
| SUBJECT NAME                           |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot%    | Crd   | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                 |   |         |          |         |         |           |            |     | • • • • | • • • |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II    |   | 027/030 | 070/070  | 097/100 |         |           |            |     | 97      | 03    | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II    |   |         |          |         |         |           | 039/050    |     | 78      | 01    | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING      |   | 022/030 | 070/070  | 092/100 |         |           |            |     | 92      | 03    | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING      |   |         |          |         | 033/050 |           |            |     | 66      | 01    | A   | 8 0 | 80  |         |
| 401003 STRUC. DESIGN & DRAWING-III     |   | 029/030 | 053/070  | 082/100 |         |           |            |     | 82      | 04    | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III     |   |         |          |         |         |           | 035/050    |     | 70      | 01    | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY   |   | 021/030 | 069/070  | 090/100 |         |           |            |     | 90      | 03    | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY   |   |         |          |         | 031/050 |           |            |     | 62      | 01    | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG        |   | 025/030 | 059/070  | 084/100 |         |           |            |     | 84      | 03    | 0   | 10  | 30  |         |
| 401006 PROJECT I                       |   |         |          |         | 044/050 |           |            |     | 88      | 02    | 0   | 10  | 20  |         |
| SEM.:2                                 |   |         |          |         |         |           |            |     |         |       |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES    | * | 026/030 | 024/070  | 050/100 |         |           |            |     | 50      | 03    | В   | 06  | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES    | * |         |          |         |         |           | 043/050    |     | 86      | 01    | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS  | * | 024/030 | 018/070  | 042/100 |         |           |            |     | 42      | 03    | P   | 04  | 12  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS  | * |         |          |         |         |           | 042/050    |     | 84      | 01    | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL      | * | 026/030 | 031/070  | 057/100 |         |           |            |     | 57      | 03    | B+  | 07  | 21  |         |
| 401009D AIR POLLUTION AND CONTROL      | * |         |          |         | 036/050 |           |            |     | 72      | 01    | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT        | * | 024/030 | 028/070  | 052/100 |         |           |            |     | 52      | 03    | В   | 06  | 18  |         |
| 401010A CONSTRUCTION MANAGEMENT        | * |         |          |         | 042/050 |           |            |     | 84      | 01    | 0   | 10  | 10  |         |
| 401011 PROJECT                         | * |         |          |         | 041/050 |           |            |     | 82      | 04    | 0   | 10  | 40  |         |
| 401011 PROJECT                         | * |         |          |         |         |           | 090/100    |     | 90      | 02    | 0   | 10  | 20  |         |

FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760044 KADALE AMOL RAMDAS         |   | LA      | TA RAMDAS     | KADALE  | 7200    | 7774f GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 018/030 | 069/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 067/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 031/050 |           |            |     | 62   | 01  | A   | 8 0 | 80 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 024/030 | 059/070       | 083/100 |         |           |            |     | 83   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 019/030 | 062/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 055/070       | 080/100 |         |           |            |     | 80   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 040/050 |           |            |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 027/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 028/070       | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 033/070       | 056/100 |         |           |            |     | 56   | 03  | B+  | 07  | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 026/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 041/050 |           |            |     | 82   | 01  | 0   | 10  | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 041/050 |           |            |     | 82   | 04  | O   | 10  | 40 |         |

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FOURTH YEAR SGPA : 8.82, TOTAL CREDITS EARNED : 44

SE SGPA : 7.22 TE SGPA : 9.37

401011 PROJECT

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| B150760045 KAHAR ANIRUDHA ARVIND      |   | JA      | YSHREE  |         | 7200    | 7775D GNS | SAPKAL[76] |     |      |     |     |     |     |         |  |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|--|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |  |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070 | 094/100 |         |           |            |     | 94   | 03  | 0   | 10  | 30  |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 070/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 04  | 0   | 10  | 40  |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 070/070 | 088/100 |         |           |            |     | 88   | 03  | 0   | 10  | 30  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 80  |         |  |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 066/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30  |         |  |
| 401006 PROJECT I                      |   |         |         |         | 043/050 |           |            |     | 86   | 02  | 0   | 10  | 20  |         |  |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 029/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07  | 21  |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 028/070 | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 034/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07  | 21  |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 034/050 |           |            |     | 68   | 01  | A   | 8 0 | 8 0 |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 033/070 | 059/100 |         |           |            |     | 59   | 03  | B+  | 07  | 21  |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10  |         |  |
| 401011 PROJECT                        | * |         |         |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40  |         |  |
| 401011 PROJECT                        | * |         |         |         |         |           | 090/100    |     | 90   | 02  | 0   | 10  | 20  |         |  |
|                                       |   |         |         |         |         |           |            |     |      |     |     |     |     |         |  |

FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EARNED : 44

SE SGPA : 7.78 TE SGPA : 9.70

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760046 KALE PRATIK VILAS          |   | VA      | ISHALI  |         | 7200          | 7776B GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |         |         |               |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 019/030 | 066/070 | 085/100 |               |           |            |     | 85   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |               |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 019/030 | 066/070 | 085/100 |               |           |            |     | 85   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 030/050       |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 063/070 | 089/100 |               |           |            |     | 89   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |               |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 016/030 | 057/070 | 073/100 |               |           |            |     | 73   | 03  | A+  | 09  | 27  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 030/050       |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 057/070 | 084/100 |               |           |            |     | 84   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |   |         |         |         | 044/050       |           |            |     | 88   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |   |         |         |         |               |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 031/070 | 053/100 |               |           |            |     | 53   | 03  | В   | 06  | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |               |           | 042/050    |     | 84   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 021/030 | 019/070 | 040/100 |               |           |            |     | 40   | 03  | P   | 04  | 12  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |               |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 046/070 | 068/100 |               |           |            |     | 68   | 03  | A   | 8 0 | 24  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 035/050       |           |            |     | 70   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 021/030 | 036/070 | 057/100 |               |           |            |     | 57   | 03  | B+  | 07  | 21  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 041/050       |           |            |     | 82   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | * |         |         |         | 041/050       |           |            |     | 82   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | * |         |         |         |               |           | 091/100    |     | 91   | 02  | 0   | 10  | 20  |         |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44

SE SGPA : 7.26 TE SGPA : 9.48

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| B150760047 KAMBLE GAURI DILIP         |   | SA      | NGITA         |         | 7193          | 5219D GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070       | 097/100 |               |           |            |     | 97   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070       | 092/100 |               |           |            |     | 92   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09  | 09  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 060/070       | 087/100 |               |           |            |     | 87   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 066/070       | 087/100 |               |           |            |     | 87   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 030/050       |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 053/070       | 072/100 |               |           |            |     | 72   | 03  | A+  | 09  | 27  |         |
| 401006 PROJECT I                      |   |         |               |         | 043/050       |           |            |     | 86   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 026/070       | 051/100 |               |           |            |     | 51   | 03  | В   | 06  | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 028/030 | 033/070       | 061/100 |               |           |            |     | 61   | 03  | A   | 8 0 | 24  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 025/030 | 034/070       | 059/100 |               |           |            |     | 59   | 03  | B+  | 07  | 21  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 021/070       | 047/100 |               |           |            |     | 47   | 03  | C   | 05  | 15  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 037/050       |           |            |     | 74   | 01  | A+  | 09  | 09  |         |
| 401011 PROJECT                        | * |         |               |         | 041/050       |           |            |     | 82   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 091/100    |     | 91   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.82, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|-----------------------------------------|---------|---------|---------------|---------|-----------|-----------|------------|-----|-------------|-----|-----|----|---------|-----|-----|
| B150760048 KASTURE HARISH MANGESH       |         | SU      | NITA          |         | 7200      | 7777L GNS | SAPKAL[76] |     |             |     |     |    |         |     |     |
| SUBJECT NAME                            |         | IN      | $\mathtt{TH}$ | [IN+TH] | ${	t TW}$ | PR        | OR         | TUT | Tot%        | Crd | Grd | GP | CP      | P&R | ORD |
| SEM.:1                                  |         |         |               |         |           |           |            |     |             |     |     |    |         |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II     |         | 022/030 | 069/070       | 091/100 |           |           |            |     | 91          | 03  | 0   | 10 | 30      |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II     |         |         |               |         |           |           | 036/050    |     | 72          | 01  | A+  | 09 | 09      |     |     |
| 401002 TRANSPORTATION ENGINEERING       |         | 021/030 | 070/070       | 091/100 |           |           |            |     | 91          | 03  | 0   | 10 | 30      |     |     |
| 401002 TRANSPORTATION ENGINEERING       |         |         |               |         | 032/050   |           |            |     | 64          | 01  | A   | 08 | 08      |     |     |
| 401003 STRUC. DESIGN & DRAWING-III      |         | 027/030 | 070/070       | 097/100 |           |           |            |     | 97          | 04  | 0   | 10 | 40      |     |     |
| 401003 STRUC. DESIGN & DRAWING-III      |         |         |               |         |           |           | 035/050    |     | 70          | 01  | A+  | 09 | 09      |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |         | 015/030 | 059/070       | 074/100 |           |           |            |     | 74          | 03  | A+  | 09 | 27      |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |         |         |               |         | 030/050   |           |            |     | 60          | 01  | A   | 80 | 08      |     |     |
| 401005C TQM & MIS IN CIVIL ENGG         |         | 028/030 | 052/070       | 080/100 |           |           |            |     | 80          | 03  | 0   | 10 | 30      |     |     |
| 401006 PROJECT I                        |         |         |               |         | 037/050   |           |            |     | 74          | 02  | A+  | 09 | 18      |     |     |
| SEM.:2                                  |         |         |               |         |           |           |            |     |             |     |     |    |         |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | *       | 024/030 | 031/070       | 055/100 |           |           |            |     | 55          | 03  | B+  | 07 | 21      |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | *       |         |               |         |           |           | 039/050    |     | 78          | 01  | A+  | 09 | 09      |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | *       | 020/030 | 028/070       | 048/100 |           |           |            |     | 48          | 03  | C   | 05 | 15      |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS   | *       |         |               |         |           |           | 038/050    |     | 76          | 01  | A+  | 09 | 09      |     |     |
| 401009D AIR POLLUTION AND CONTROL       | *       | 024/030 | 030/070       | 054/100 |           |           |            |     | 54          | 03  | В   | 06 | 18      |     |     |
| 401009D AIR POLLUTION AND CONTROL       | *       |         |               |         | 035/050   |           |            |     | 70          | 01  | A+  | 09 | 09      |     |     |
| 401010A CONSTRUCTION MANAGEMENT         | *       | 020/030 | 023/070       | 043/100 |           |           |            |     | 43          | 03  | P   | 04 | 12      |     |     |
| 401010A CONSTRUCTION MANAGEMENT         | *       |         |               |         | 038/050   |           |            |     | 76          | 01  | A+  | 09 | 09      |     |     |

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FOURTH YEAR SGPA : 8.43, TOTAL CREDITS EARNED : 44

SE SGPA : 7.14 TE SGPA : 9.65

401011 PROJECT

401011 PROJECT

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| B150760049 KATKADE KETAN KESHAV       |   | NU      | TAN           |         | 7184    | 0844G GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10  | 10 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 017/030 | 070/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 067/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 040/050 |           |            |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 022/070       | 045/100 |         |           |            |     | 45   | 03  | C   | 05  | 15 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 017/070       | 041/100 |         |           |            |     | 41   | 03  | P   | 04  | 12 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 043/070       | 066/100 |         |           |            |     | 66   | 03  | A   | 8 0 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 024/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10  | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 042/050 |           |            |     | 84   | 04  | 0   | 10  | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 092/100    |     | 92   | 02  | 0   | 10  | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44 FE SGPA : 6.12 SE SGPA : 7.74 TE SGPA : 9.70

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760050 KEDARE AKSHAY BALU CHHAYA 71427326M GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 ..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 023/030 067/070 090/100 ------\_\_\_ ---90 03 0 10 30 --- ---401001 ENVIRONMENTAL ENGINEERING II ---\_\_\_ 037/050 74 0.1 Α+ 09 09 021/030 063/070 084/100 03 Ω 10 30 401002 TRANSPORTATION ENGINEERING \_\_\_ 84 \_\_\_ \_\_\_ 032/050 ---01 08 08 401002 TRANSPORTATION ENGINEERING 64 Α 025/030 067/070 092/100 \_\_\_ \_\_\_ 92 04 0 10 40 401003 STRUC. DESIGN & DRAWING-III 401003 STRUC. DESIGN & DRAWING-III 035/050 70 01 A+ 09 09 022/030 070/070 092/100 \_\_\_ 03 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ ---92 0 10 30 ------030/050 01 08 --- ---401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ ---60 Α 08 022/030 062/070 084/100 ---401005C TOM & MIS IN CIVIL ENGG 84 03 Ω 10 30 ---401006 PROJECT I 041/050 82 02 Ω 10 20 ---\_\_\_ \_\_\_ SEM.:2 021/030 010/070 031/100 03 F 0.0 00 ---401007 DAMS AND HYDRAULIC STRUCTRES \_\_\_ FF---042/050 10 401007 DAMS AND HYDRAULIC STRUCTRES \_\_\_ \_\_\_ \_\_\_ 84 01 1.0 021/030 014/070 035/100 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ FF03 F 00 0.0 ---039/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 78 01 A+ 09 09 401009D AIR POLLUTION AND CONTROL 021/030 031/070 052/100 ---\_\_\_ 52 03 В 06 18 401009D AIR POLLUTION AND CONTROL ---036/050 72 01 A+ 09 09 \* 022/030 025/070 047/100 ---47 03 С 401010A CONSTRUCTION MANAGEMENT 05 15 041/050 82 0.1 Ο 10 1.0 401010A CONSTRUCTION MANAGEMENT \_\_\_ 04 A 08 32 401011 PROJECT 034/050 68

079/100

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02 A+

09 18 --- ---

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 38

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401011 PROJECT

| B150760051 KEDARE MEGHA VIJAY         | SANGITA |         |         |         | 7200    | 7778J GNS | APKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---------|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |         | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |         |         |         |         |         |           |           |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |         | 023/030 | 070/070 | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |         |         |         |         |         |           | 036/050   |     | 72   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |         | 022/030 | 070/070 | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |         |         |         |         | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |         | 027/030 | 069/070 | 096/100 |         |           |           |     | 96   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |         |         |         |         |         |           | 035/050   |     | 70   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |         | 014/030 | 070/070 | 084/100 |         |           |           |     | 84   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |         |         |         |         | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |         | 025/030 | 066/070 | 091/100 |         |           |           |     | 91   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |         |         |         |         | 042/050 |           |           |     | 84   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |         |         |         |         |         |           |           |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *       | 021/030 | 035/070 | 056/100 |         |           |           |     | 56   | 03  | B+  | 07  | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *       |         |         |         |         |           | 043/050   |     | 86   | 01  | 0   | 10  | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *       | 026/030 | 032/070 | 058/100 |         |           |           |     | 58   | 03  | B+  | 07  | 21 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *       |         |         |         |         |           | 039/050   |     | 78   | 01  | A+  | 09  | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | *       | 022/030 | 038/070 | 060/100 |         |           |           |     | 60   | 03  | A   | 8 0 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL     | *       |         |         |         | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | *       | 024/030 | 043/070 | 067/100 |         |           |           |     | 67   | 03  | A   | 8 0 | 24 |         |
| 401010A CONSTRUCTION MANAGEMENT       | *       |         |         |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09 |         |
| 401011 PROJECT                        | *       |         |         |         | 041/050 |           |           |     | 82   | 04  | 0   | 10  | 40 |         |
| 401011 PROJECT                        | *       |         |         |         |         |           | 090/100   |     | 90   | 02  | 0   | 10  | 20 |         |

FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EARNED : 44

SE SGPA : 7.52 TE SGPA : 9.59

TOTAL GRADE POINTS / TOTAL CREDITS : 1220/140 CGPA : 8.71 FIRST CLASS WITH DISTINCTION

BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760052 KELODE POOJA YADAVRAO      |   | SH      | ARADA   |         | 7184    | 0848K GNS | SAPKAL[76] |     |      |     |     |    |     |     |     |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|-----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R | ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |    |     |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 063/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30  |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 067/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 04  | 0   | 10 | 40  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 031/050 |           |            |     | 62   | 01  | A   | 80 | 8 0 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 057/070 | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30  |     |     |
| 401006 PROJECT I                      |   |         |         |         | 040/050 |           |            |     | 80   | 02  | 0   | 10 | 20  |     |     |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |    |     |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 027/070 | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15  |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 022/030 | 032/070 | 054/100 |         |           |            |     | 54   | 03  | В   | 06 | 18  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 040/070 | 062/100 |         |           |            |     | 62   | 03  | A   | 80 | 24  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 044/070 | 068/100 |         |           |            |     | 68   | 03  | A   | 80 | 24  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10  |     |     |
| 401011 PROJECT                        | * |         |         |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40  |     |     |
| 401011 PROJECT                        | * |         |         |         |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20  |     |     |

FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EARNED : 44 FE SGPA : 5.78 SE SGPA : 6.34 TE SGPA : 9.43

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| B150760054 KHAIRE TUSHAR NARAYAN      |   | KH      | AIRE SUNI | TA NARAYA | N 7184  | 0849H GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|-----------|-----------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |           |           |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 060/070   | 084/100   |         |           |            |     | 84   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |           |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 055/070   | 078/100   |         |           |            |     | 78   | 03  | A+  | 09 | 27 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |           | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 055/070   | 081/100   |         |           |            |     | 81   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |           |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 052/070   | 072/100   |         |           |            |     | 72   | 03  | A+  | 09 | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |           | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 055/070   | 081/100   |         |           |            |     | 81   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |           |           | 044/050 |           |            |     | 88   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |           |           |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 038/070   | 060/100   |         |           |            |     | 60   | 03  | A   | 80 | 24 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |           |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 039/070   | 065/100   |         |           |            |     | 65   | 03  | A   | 80 | 24 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |           |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 037/070   | 057/100   |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |           | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 044/070   | 070/100   |         |           |            |     | 70   | 03  | A+  | 09 | 27 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |           | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401011 PROJECT                        | * |         |           |           | 040/050 |           |            |     | 80   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |           |           |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |         |

FOURTH YEAR SGPA: 9.16, TOTAL CREDITS EARNED: 44
FE SGPA: 6.14 SE SGPA: 7.38 TE SGPA: 9.67
FOURTH GRADE ROLLING (FOURTH GRADE) 1504/1000

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760055 KHAIRNAR DHIRAJ SUNIL      | PUSHPA    |         |         | 7162    | 6022M GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|---------------------------------------|-----------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                          | IN        | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1                                |           |         |         |         |           |            |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   | 020/030   | 069/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |           |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     | 022/030   | 069/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |           |         |         | 030/050 |           |            |     | 60   | 01  | A   | 80 | 08 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    | 025/030   | 062/070 | 087/100 |         |           |            |     | 87   | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |           |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  | 020/030   | 070/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |           |         |         | 030/050 |           |            |     | 60   | 01  | A   | 08 | 08 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       | 019/030   | 062/070 | 081/100 |         |           |            |     | 81   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |           |         |         | 043/050 |           |            |     | 86   | 02  | 0   | 10 | 20 |       |     |
| SEM.: 2                               |           |         |         |         |           |            |     |      |     | _   |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * 023/030 | 017/070 | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *         |         |         |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * 026/030 | 018/070 | 044/100 |         |           |            |     | 44   | 03  | P   | 04 | 12 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * 022/030 | 040/070 | 062/100 |         |           |            |     | 62   | 03  | A   | 80 | 24 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | *         |         |         | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * 026/030 | 017/070 | 043/100 |         |           |            |     | 43   | 03  | P   | 04 | 12 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | *         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401011 PROJECT                        | *         |         |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | *         |         |         |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20 |       |     |

FOURTH YEAR SGPA : 8.43, TOTAL CREDITS EARNED : 44
FE SGPA : 5.44 SE SGPA : 6.84 TE SGPA : 9.37

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| B150760056 KHAIRNAR HARSHWARDHAN RAJENDRE |     | KH      | AIRNAR PR | ABHA RAJE | NDRA 7193     | 5221F GNS | APKAL[76] |     |      |     |     |     |    |     |     |
|-------------------------------------------|-----|---------|-----------|-----------|---------------|-----------|-----------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                              |     | IN      | TH        | [IN+TH]   | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                                    |     |         |           |           |               |           |           |     |      |     |     |     |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II       | 0   | 24/030  | 070/070   | 094/100   |               |           |           |     | 94   | 03  | 0   | 10  | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II       |     |         |           |           |               |           | 037/050   |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING         | 0   | 21/030  | 066/070   | 087/100   |               |           |           |     | 87   | 03  | 0   | 10  | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING         |     |         |           |           | 032/050       |           |           |     | 64   | 01  | A   | 8 0 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III        | 0   | 129/030 | 043/070   | 072/100   |               |           |           |     | 72   | 04  | A+  | 09  | 36 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III        |     |         |           |           |               |           | 035/050   |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY      | 0   | 19/030  | 057/070   | 076/100   |               |           |           |     | 76   | 03  | A+  | 09  | 27 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY      |     |         |           |           | 030/050       |           |           |     | 60   | 01  | A   | 8 0 | 80 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG           | 0   | 18/030  | 055/070   | 073/100   |               |           |           |     | 73   | 03  | A+  | 09  | 27 |     |     |
| 401006 PROJECT I                          |     |         |           |           | 042/050       |           |           |     | 84   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2                                    |     |         |           |           |               |           |           |     |      |     |     |     |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES       | * 0 | 24/030  | 018/070   | 042/100   |               |           |           |     | 42   | 03  | P   | 04  | 12 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES       | *   |         |           |           |               |           | 033/050   |     | 66   | 01  | A   | 8 0 | 80 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS     | * 0 | 24/030  | 028/070   | 052/100   |               |           |           |     | 52   | 03  | В   | 06  | 18 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS     | *   |         |           |           |               |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401009D AIR POLLUTION AND CONTROL         | * 0 | 022/030 | 038/070   | 060/100   |               |           |           |     | 60   | 03  | A   | 8 0 | 24 |     |     |
| 401009D AIR POLLUTION AND CONTROL         | *   |         |           |           | 036/050       |           |           |     | 72   | 01  | Α+  | 09  | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT           | * 0 | 24/030  | 017/070   | 041/100   |               |           |           |     | 41   | 03  | P   | 04  | 12 |     |     |
| 401010A CONSTRUCTION MANAGEMENT           | *   |         |           |           | 037/050       |           |           |     | 74   | 01  | Α+  | 09  | 09 |     |     |
| 401011 PROJECT                            | *   |         |           |           | 041/050       |           |           |     | 82   | 04  | 0   | 10  | 40 |     |     |
| 401011 PROJECT                            | *   |         |           |           |               |           | 093/100   |     | 93   | 02  | 0   | 10  | 20 |     |     |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

DRINGE CODE 05 B.B. (2015 INT.) (CIVID)

| B150760057 KHAIRNAR OMKAR NIVRUTTI    |   | KH      | AIRNAR SU | NANDA NIV | RUTTI7200 | 7779G GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|---------------------------------------|---|---------|-----------|-----------|-----------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH]   | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1                                |   |         |           |           |           |           |            |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070   | 094/100   |           |           |            |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |           |           |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070   | 094/100   |           |           |            |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |           | 035/050   |           |            |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 070/070   | 096/100   |           |           |            |     | 96   | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |           |           |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 070/070   | 088/100   |           |           |            |     | 88   | 03  | 0   | 10 | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |           | 037/050   |           |            |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 070/070   | 089/100   |           |           |            |     | 89   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |   |         |           |           | 039/050   |           |            |     | 78   | 02  | A+  | 09 | 18 |       |     |
| SEM.:2                                |   |         |           |           |           |           |            |     |      |     |     |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 017/070   | 044/100   |           |           |            |     | 44   | 03  | P   | 04 | 12 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |           |           |           | 031/050    |     | 62   | 01  | A   | 80 | 80 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 025/030 | 020/070   | 045/100   |           |           |            |     | 45   | 03  | C   | 05 | 15 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |           |           |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 025/030 | 033/070   | 058/100   |           |           |            |     | 58   | 03  | B+  | 07 | 21 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |           | 035/050   |           |            |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 030/070   | 054/100   |           |           |            |     | 54   | 03  | В   | 06 | 18 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |           | 036/050   |           |            |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401011 PROJECT                        | * |         |           |           | 040/050   |           |            |     | 80   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | * |         |           |           |           |           | 088/100    |     | 88   | 02  | 0   | 10 | 20 |       |     |

FOURTH YEAR SGPA : 8.52, TOTAL CREDITS EARNED : 44

SE SGPA : 7.34 TE SGPA : 9.72

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| B150760058 KHAIRNAR SIDDHI KRISHNARAJ |   | SA      | NGEETA        |         | 7193          | 5222D GNS | SAPKAL[76] |     |      |     |     |     |     |       |     |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|-----|-------|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R C | ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |     |     |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 056/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10  | 30  |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 059/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10  | 30  |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 032/050       |           |            |     | 64   | 01  | A   | 8 0 | 80  |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 059/070       | 087/100 |               |           |            |     | 87   | 04  | 0   | 10  | 40  |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 025/030 | 042/070       | 067/100 |               |           |            |     | 67   | 03  | A   | 8 0 | 24  |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09  | 09  |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 029/030 | 063/070       | 092/100 |               |           |            |     | 92   | 03  | 0   | 10  | 30  |       |     |
| 401006 PROJECT I                      |   |         |               |         | 036/050       |           |            |     | 72   | 02  | A+  | 09  | 18  |       |     |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |     |     |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 018/070       | 041/100 |               |           |            |     | 41   | 03  | P   | 04  | 12  |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 032/050    |     | 64   | 01  | A   | 8 0 | 8 0 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 016/070       | 40#/100 |               |           |            |     | 40   | 03  | P   | 04  | 12  |       | #   |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10  | 10  |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 040/070       | 061/100 |               |           |            |     | 61   | 03  | A   | 8 0 | 24  |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09  | 09  |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 032/070       | 056/100 |               |           |            |     | 56   | 03  | B+  | 07  | 21  |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 035/050       |           |            |     | 70   | 01  | A+  | 09  | 09  |       |     |
| 401011 PROJECT                        | * |         |               |         | 038/050       |           |            |     | 76   | 04  | A+  | 09  | 36  |       |     |
| 401011 PROJECT                        | * |         |               |         |               |           | 084/100    |     | 84   | 02  | 0   | 10  | 20  |       |     |
|                                       |   |         |               |         |               |           |            |     |      |     |     |     |     |       |     |

FOURTH YEAR SGPA : 8.36, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760059 KHAROTE ABHISHEK KAILAS    |   | KH      | AROTE SAN     | GITA KAIL | AS 7193 | 5223B GNS | SAPKAL[76] |     |      |     |     |    |     |         |   |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|---|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD | C |
| SEM.:1                                |   |         |               |           |         |           |            |     |      |     |     |    |     |         |   |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 070/070       | 095/100   |         |           |            |     | 95   | 03  | 0   | 10 | 30  |         | - |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09  |         | - |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 045/070       | 065/100   |         |           |            |     | 65   | 03  | A   | 80 | 24  |         | - |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 033/050 |           |            |     | 66   | 01  | A   | 80 | 8 0 |         | - |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 056/070       | 083/100   |         |           |            |     | 83   | 04  | 0   | 10 | 40  |         | - |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         | - |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 025/030 | 070/070       | 095/100   |         |           |            |     | 95   | 03  | 0   | 10 | 30  |         | - |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 031/050 |           |            |     | 62   | 01  | A   | 80 | 8 0 |         | - |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 055/070       | 080/100   |         |           |            |     | 80   | 03  | 0   | 10 | 30  |         | - |
| 401006 PROJECT I                      |   |         |               |           | 040/050 |           |            |     | 80   | 02  | 0   | 10 | 20  |         | - |
| SEM.:2                                |   |         |               |           |         |           |            |     |      |     |     |    |     |         |   |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 021/070       | 047/100   |         |           |            |     | 47   | 03  | C   | 05 | 15  |         | - |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09  |         | - |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 014/070       | 40#/100   |         |           |            |     | 40   | 03  | P   | 04 | 12  | #       | # |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 032/050    |     | 64   | 01  | A   | 80 | 8 0 |         | - |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 041/070       | 065/100   |         |           |            |     | 65   | 03  | A   | 80 | 24  |         | - |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09  |         | - |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 028/070       | 054/100   |         |           |            |     | 54   | 03  | В   | 06 | 18  |         | - |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09  |         | - |
| 401011 PROJECT                        | * |         |               |           | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40  |         | - |
| 401011 PROJECT                        | * |         |               |           |         |           | 091/100    |     | 91   | 02  | 0   | 10 | 20  |         | - |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760060 KHATALE SURAJ BHARAT       |   | SH      | UBHANGI       |         | 7193          | 5224L GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathbf{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |     |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070       | 096/100 |               |           |            |     | 96   | 03  | 0   | 10  | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070       | 092/100 |               |           |            |     | 92   | 03  | 0   | 10  | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 034/050       |           |            |     | 68   | 01  | A   | 8 0 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 064/070       | 090/100 |               |           |            |     | 90   | 04  | 0   | 10  | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 070/070       | 088/100 |               |           |            |     | 88   | 03  | 0   | 10  | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050       |           |            |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 024/030 | 066/070       | 090/100 |               |           |            |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 401006 PROJECT I                      |   |         |               |         | 041/050       |           |            |     | 82   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |     |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 030/070       | 057/100 |               |           |            |     | 57   | 03  | B+  | 07  | 21 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 025/070       | 051/100 |               |           |            |     | 51   | 03  | В   | 06  | 18 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 048/070       | 072/100 |               |           |            |     | 72   | 03  | A+  | 09  | 27 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 033/070       | 059/100 |               |           |            |     | 59   | 03  | B+  | 07  | 21 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 039/050       |           |            |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 401011 PROJECT                        | * |         |               |         | 040/050       |           |            |     | 80   | 04  | 0   | 10  | 40 |     |     |
| 401011 PROJECT                        | * |         |               |         |               |           | 086/100    |     | 86   | 02  | 0   | 10  | 20 |     |     |
|                                       |   |         |               |         |               |           |            |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 9.05, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B1507600 | 61 KSHIRSAGAR AMAR ANKUSHRAO            | BH | IAGYASHREE | 3       | 7184 | 0878M GNS | APKAL[76] | ]   |      |     |     |         |    |         |
|          | SUBJECT NAME                            | IN | TH         | [IN+TH] | TW   | PR        | OR        | TUT | Tot% | Crd | Grd | GP      | CP | P&R ORD |
| SEM.:1   |                                         |    |            |         |      |           |           |     |      |     |     |         |    |         |

| SUBJECT NAME                          |   | ΤN      | TH      | [TN+JH] | .T.M    | PR | OR      | .I.O.I. | Tot* | Crd | Grd | GΡ | СЪ  | P&R ORD |  |
|---------------------------------------|---|---------|---------|---------|---------|----|---------|---------|------|-----|-----|----|-----|---------|--|
| SEM.:1                                |   |         |         |         |         |    |         |         |      |     |     |    |     |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 070/070 | 095/100 |         |    |         |         | 95   | 03  | 0   | 10 | 30  |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |    | 038/050 |         | 76   | 01  | A+  | 09 | 09  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 069/070 | 092/100 |         |    |         |         | 92   | 03  | 0   | 10 | 30  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 033/050 |    |         |         | 66   | 01  | A   | 80 | 8 0 |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 067/070 | 095/100 |         |    |         |         | 95   | 04  | 0   | 10 | 40  |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |    | 036/050 |         | 72   | 01  | A+  | 09 | 09  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 062/070 | 085/100 |         |    |         |         | 85   | 03  | 0   | 10 | 30  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 030/050 |    |         |         | 60   | 01  | A   | 80 | 8 0 |         |  |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 067/070 | 086/100 |         |    |         |         | 86   | 03  | 0   | 10 | 30  |         |  |
| 401006 PROJECT I                      |   |         |         |         | 034/050 |    |         |         | 68   | 02  | A   | 80 | 16  |         |  |
| SEM.:2                                |   |         |         |         |         |    |         |         |      |     |     |    |     |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 031/070 | 057/100 |         |    |         |         | 57   | 03  | B+  | 07 | 21  |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |    | 031/050 |         | 62   | 01  | A   | 80 | 08  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 023/070 | 049/100 |         |    |         |         | 49   | 03  | C   | 05 | 15  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |    | 030/050 |         | 60   | 01  | A   | 80 | 08  |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 035/070 | 059/100 |         |    |         |         | 59   | 03  | B+  | 07 | 21  |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 025/050 |    |         |         | 50   | 01  | В   | 06 | 06  |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 033/070 | 057/100 |         |    |         |         | 57   | 03  | B+  | 07 | 21  |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 037/050 |    |         |         | 74   | 01  | A+  | 09 | 09  |         |  |
| 401011 PROJECT                        | * |         |         |         | 039/050 |    |         |         | 78   | 04  | A+  | 09 | 36  |         |  |
| 401011 PROJECT                        | * |         |         |         |         |    | 089/100 |         | 89   | 02  | 0   | 10 | 20  |         |  |

FOURTH YEAR SGPA : 8.52, TOTAL CREDITS EARNED : 44 FE SGPA : 6.36 SE SGPA : 7.10 TE SGPA : 9.59

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| B150760062 KUMAWAT RUTUJA ASHOK       |   | JY      | OTI ASHOK     | KUMAWAT | 7200    | 7780L GNS | APKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |           |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 070/070       | 098/100 |         |           |           |     | 98   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 037/050   |     | 74   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070       | 091/100 |         |           |           |     | 91   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 033/050 |           |           |     | 66   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 070/070       | 099/100 |         |           |           |     | 99   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050   |     | 70   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 070/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 060/070       | 087/100 |         |           |           |     | 87   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |   |         |               |         | 044/050 |           |           |     | 88   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |   |         |               |         |         |           |           |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 023/070       | 049/100 |         |           |           |     | 49   | 03  | C   | 05  | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 043/050   |     | 86   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 018/070       | 042/100 |         |           |           |     | 42   | 03  | P   | 04  | 12  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 042/050   |     | 84   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 013/030 | 040/070       | 053/100 |         |           |           |     | 53   | 03  | В   | 06  | 18  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 039/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 8 0 | 24  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 042/050 |           |           |     | 84   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | * |         |               |         | 042/050 |           |           |     | 84   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 092/100   |     | 92   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |               |         |         |           |           |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EARNED : 44

SE SGPA : 7.14 TE SGPA : 9.67

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71427347D GNSAPKAL[76] B150760063 KUWAR DEVENDRA SUBHASH PUSHPA SUBJECT NAME IN TH[IN+TH] PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 401001 ENVIRONMENTAL ENGINEERING II 017/030 056/070 073/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 73 03 A+ 09 27 --- ---401001 ENVIRONMENTAL ENGINEERING II \_\_\_ \_\_\_ 035/050 70 0.1 Α+ 0.9 09 023/030 070/070 093/100 93 03 Ω 10 30 401002 TRANSPORTATION ENGINEERING \_\_\_ ---030/050 01 0.8 0.8 401002 TRANSPORTATION ENGINEERING \_\_\_ 60 Α 015/030 070/070 085/100 85 04 Ω 1.0 40 401003 STRUC. DESIGN & DRAWING-III \_\_\_ 401003 STRUC. DESIGN & DRAWING-III 034/050 68 0.1 A 0.8 0.8 057/070 016/030 073/100 73 03 09 27 401004C ADVANCED CONCRETE TECHNOLOGY \_\_\_ \_\_\_ A+ 030/050 0.1 401004C ADVANCED CONCRETE TECHNOLOGY ---60 A 0.8 0.8 024/030 063/070 087/100 03 1.0 3.0 401005C TOM & MIS IN CIVIL ENGG \_\_\_ 87 Ω 401006 PROJECT I 034/050 68 02 0.8 16 \_\_\_ \_\_\_ Α \_\_\_ SEM.:2 401007 DAMS AND HYDRAULIC STRUCTRES 019/030 017/070 036/100 FF03 F 0.0 00 ---030/050 01 401007 DAMS AND HYDRAULIC STRUCTRES 60 A 0.8 0.8 025/030 009/070 034/100 03 F 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ FF00 0.0 029/050 401008 QTY, SURV, CONTRACTS & TENDERS \_\_\_ \_\_\_ 58 01 B+ 07 07 401009D AIR POLLUTION AND CONTROL 024/030 043/070 067/100 ---\_\_\_ 67 03 A 08 24 401009D AIR POLLUTION AND CONTROL 025/050 50 01 B 06 06 401010A CONSTRUCTION MANAGEMENT 024/030 028/070 052/100 52 03 В 06 18 \_\_\_ 035/050 70 0.1 09 09 401010A CONSTRUCTION MANAGEMENT Α+ 037/050 74 04 A+ 09 36 401011 PROJECT \_\_\_ 401011 PROJECT 088/100 88 0.2 0 10 2.0 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 38 

DATE: 05 AUG 2022

| B150760064 LANDE RUTIK SIDDHESHWAR    |   | AR      | CHANA         |         | 7201    | 4818K GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 018/030 | 042/070       | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 045/070       | 065/100 |         |           |            |     | 65   | 03  | A   | 80 | 24 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 030/050 |           |            |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 066/070       | 092/100 |         |           |            |     | 92   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  | * | 012/030 | 028/070       | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 031/050 |           |            |     | 62   | 01  | A   | 80 | 80 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 013/030 | 059/070       | 072/100 |         |           |            |     | 72   | 03  | A+  | 09 | 27 |     |     |
| 401006 PROJECT I                      |   |         |               |         | 041/050 |           |            |     | 82   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 013/030 | 017/070       | 030/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 029/050    |     | 58   | 01  | B+  | 07 | 07 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 014/030 | 022/070       | 036/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 028/050    |     | 56   | 01  | B+  | 07 | 07 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 014/030 | 033/070       | 047/100 |         |           |            |     | 47   | 03  | C   | 05 | 15 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 025/050 |           |            |     | 50   | 01  | В   | 06 | 06 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 007/070       | 027/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT                        | * |         |               |         | 038/050 |           |            |     | 76   | 04  | A+  | 09 | 36 |     |     |
| 401011 PROJECT                        | * |         |               |         |         |           | 088/100    |     | 88   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35

BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|-----------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| B150760065 MAHAJAN SWAPNIL RAMESH       |   | AS      | HA            |         | 7200    | 7781J GNS | SAPKAL[76] |     |      |     |     |    |    |         |
| SUBJECT NAME                            |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                  |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING       |   | 020/030 | 070/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING       |   |         |               |         | 033/050 |           |            |     | 66   | 01  | A   | 80 | 08 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   | 026/030 | 059/070       | 085/100 |         |           |            |     | 85   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   | 016/030 | 063/070       | 079/100 |         |           |            |     | 79   | 03  | A+  | 09 | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401005C TOM & MIS IN CIVIL ENGG         |   | 025/030 | 060/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                        |   |         |               |         | 040/050 |           |            |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                  |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * | 026/030 | 029/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * |         |               |         |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 401008 OTY, SURV, CONTRACTS & TENDERS   | * | 024/030 | 031/070       | 055/100 |         |           |            |     | 55   | 0.3 | B+  | 07 | 21 |         |

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FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44 SE SGPA : 7.68 TE SGPA : 9.30

401008 QTY, SURV, CONTRACTS & TENDERS

401009D AIR POLLUTION AND CONTROL

401009D AIR POLLUTION AND CONTROL

401010A CONSTRUCTION MANAGEMENT

401010A CONSTRUCTION MANAGEMENT

401011 PROJECT

401011 PROJECT

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021/030 038/070 059/100

024/030 032/070 056/100

| B150760066 MAHALE ROSHAN TUSHAR       |   | KA      | LPANA         |         | 7200          | 7782G GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 070/070       | 098/100 |               |           |            |     | 98   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070       | 091/100 |               |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 035/050       |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 060/070       | 088/100 |               |           |            |     | 88   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 056/070       | 079/100 |               |           |            |     | 79   | 03  | A+  | 09 | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 029/030 | 053/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 042/050       |           |            |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 15\$/070      | 040/100 |               |           |            |     | 40   | 03  | P   | 04 | 12 | 1\$     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 016/070       | 042/100 |               |           |            |     | 42   | 03  | P   | 04 | 12 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 025/030 | 028/070       | 053/100 |               |           |            |     | 53   | 03  | В   | 06 | 18 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 028/070       | 054/100 |               |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 042/050       |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 092/100    |     | 92   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.43, TOTAL CREDITS EARNED : 44

SE SGPA : 7.76 TE SGPA : 9.72

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION |  |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

B150760067 MAVALI AVINASH BAJYA SHAKUNTALA 72007783E GNSAPKAL[76]

| B150760067 MAVALI AVINASH BAJYA       |   | SH      | AKUNTALA |         | 7200    | 7783E GNS | SAPKAL[76] |     |      |     |     |     |     |     |     |
|---------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                                |   |         |          |         |         |           |            |     |      |     |     |     |     |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 066/070  | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30  |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |          |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 019/030 | 057/070  | 076/100 |         |           |            |     | 76   | 03  | A+  | 09  | 27  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |          |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 056/070  | 083/100 |         |           |            |     | 83   | 04  | 0   | 10  | 40  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |          |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 027/030 | 028/070  | 055/100 |         |           |            |     | 55   | 03  | B+  | 07  | 21  |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |          |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 024/030 | 057/070  | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30  |     |     |
| 401006 PROJECT I                      |   |         |          |         | 040/050 |           |            |     | 80   | 02  | 0   | 10  | 20  |     |     |
| SEM.:2                                |   |         |          |         |         |           |            |     |      |     |     |     |     |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 024/030 | 019/070  | 043/100 |         |           |            |     | 43   | 03  | P   | 04  | 12  |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |          |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 029/070  | 053/100 |         |           |            |     | 53   | 03  | В   | 06  | 18  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |          |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 034/070  | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |          |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 028/070  | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |          |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 401011 PROJECT                        | * |         |          |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40  |     |     |
| 401011 PROJECT                        | * |         |          |         |         |           | 091/100    |     | 91   | 02  | 0   | 10  | 20  |     |     |

FOURTH YEAR SGPA : 8.34, TOTAL CREDITS EARNED : 44

SE SGPA : 6.94 TE SGPA : 9.37

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| B150760068 NAIK JITESH KISHOR         |   | VR      | USHALI        |         | 7193          | 5235F GNS | SAPKAL[76] |     |      |     |     |    |     |         |  |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|-----|---------|--|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathbf{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |  |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |     |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 023/030 | 059/070       | 082/100 |               |           |            |     | 82   | 03  | 0   | 10 | 30  |         |  |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 036/050    |     | 72   | 01  | A+  | 09 | 09  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 063/070       | 085/100 |               |           |            |     | 85   | 03  | 0   | 10 | 30  |         |  |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09  |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 057/070       | 083/100 |               |           |            |     | 83   | 04  | 0   | 10 | 40  |         |  |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 022/030 | 063/070       | 085/100 |               |           |            |     | 85   | 03  | 0   | 10 | 30  |         |  |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 030/050       |           |            |     | 60   | 01  | A   | 80 | 8 0 |         |  |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 055/070       | 074/100 |               |           |            |     | 74   | 03  | A+  | 09 | 27  |         |  |
| 401006 PROJECT I                      |   |         |               |         | 042/050       |           |            |     | 84   | 02  | 0   | 10 | 20  |         |  |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |     |         |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 019/030 | 21\$/070      | 040/100 |               |           |            |     | 40   | 03  | P   | 04 | 12  | 2\$     |  |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 038/050    |     | 76   | 01  | A+  | 09 | 09  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 025/030 | 018/070       | 043/100 |               |           |            |     | 43   | 03  | P   | 04 | 12  |         |  |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 030/050    |     | 60   | 01  | A   | 80 | 8 0 |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 031/070       | 053/100 |               |           |            |     | 53   | 03  | В   | 06 | 18  |         |  |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09  |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 029/070       | 053/100 |               |           |            |     | 53   | 03  | В   | 06 | 18  |         |  |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050       |           |            |     | 80   | 01  | 0   | 10 | 10  |         |  |
| 401011 PROJECT                        | * |         |               |         | 042/050       |           |            |     | 84   | 04  | 0   | 10 | 40  |         |  |
| 401011 PROJECT                        | * |         |               |         |               |           | 090/100    |     | 90   | 02  | 0   | 10 | 20  |         |  |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |     |         |  |

FOURTH YEAR SGPA : 8.36, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760069 NIKAM CHETAN RAJENDRA      |   | NI      | KAM MANGA | L RAJENDR | A 7191        | 8852M GNS | SAPKAL[76] |     |      |     |     |     |    |       |     |
|---------------------------------------|---|---------|-----------|-----------|---------------|-----------|------------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH]   | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R C | ORD |
| SEM.:1                                |   |         |           |           |               |           |            |     |      |     |     |     |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070   | 094/100   |               |           |            |     | 94   | 03  | 0   | 10  | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |           |               |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 055/070   | 078/100   |               |           |            |     | 78   | 03  | A+  | 09  | 27 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |           | 038/050       |           |            |     | 76   | 01  | A+  | 09  | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 063/070   | 091/100   |               |           |            |     | 91   | 04  | 0   | 10  | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |           |               |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 028/030 | 070/070   | 098/100   |               |           |            |     | 98   | 03  | 0   | 10  | 30 |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |           |           | 042/050       |           |            |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 022/030 | 059/070   | 081/100   |               |           |            |     | 81   | 03  | 0   | 10  | 30 |       |     |
| 401006 PROJECT I                      |   |         |           |           | 041/050       |           |            |     | 82   | 02  | 0   | 10  | 20 |       |     |
| SEM.:2                                |   |         |           |           |               |           |            |     |      |     |     |     |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 034/070   | 061/100   |               |           |            |     | 61   | 03  | A   | 80  | 24 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |           |               |           | 039/050    |     | 78   | 01  | Α+  | 09  | 09 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 036/070   | 060/100   |               |           |            |     | 60   | 03  | A   | 8 0 | 24 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |           |               |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 044/070   | 068/100   |               |           |            |     | 68   | 03  | A   | 8 0 | 24 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |           | 040/050       |           |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 034/070   | 058/100   |               |           |            |     | 58   | 03  | B+  | 07  | 21 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |           | 041/050       |           |            |     | 82   | 01  | 0   | 10  | 10 |       |     |
| 401011 PROJECT                        | * |         |           |           | 042/050       |           |            |     | 84   | 04  | 0   | 10  | 40 |       |     |
| 401011 PROJECT                        | * |         |           |           |               |           | 092/100    |     | 92   | 02  | 0   | 10  | 20 |       |     |

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44 FE SGPA : 6.14 SE SGPA : 7.54 TE SGPA : 9.80

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| B150760070 NIKAM HARSHADA DEELIP      |   | NI      | KAM KALPA     | NA DEELIP | 7200          | 7784C GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|---------------------------------------|---|---------|---------------|-----------|---------------|-----------|------------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |               |           |               |           |            |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070       | 094/100   |               |           |            |     | 94   | 03  | 0   | 10 | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |               |           | 038/050    |     | 76   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 066/070       | 088/100   |               |           |            |     | 88   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 067/070       | 094/100   |               |           |            |     | 94   | 04  | 0   | 10 | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |               |           | 034/050    |     | 68   | 01  | A   | 80 | 8 0 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 066/070       | 084/100   |               |           |            |     | 84   | 03  | 0   | 10 | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 031/050       |           |            |     | 62   | 01  | A   | 80 | 80  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 022/030 | 055/070       | 077/100   |               |           |            |     | 77   | 03  | A+  | 09 | 27  |         |
| 401006 PROJECT I                      |   |         |               |           | 038/050       |           |            |     | 76   | 02  | A+  | 09 | 18  |         |
| SEM.:2                                |   |         |               |           |               |           |            |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 020/030 | 029/070       | 049/100   |               |           |            |     | 49   | 03  | C   | 05 | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |               |           | 042/050    |     | 84   | 01  | 0   | 10 | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 040/070       | 066/100   |               |           |            |     | 66   | 03  | A   | 80 | 24  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |               |           | 040/050    |     | 80   | 01  | 0   | 10 | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 046/070       | 066/100   |               |           |            |     | 66   | 03  | A   | 80 | 24  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 039/050       |           |            |     | 78   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070       | 057/100   |               |           |            |     | 57   | 03  | B+  | 07 | 21  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 042/050       |           |            |     | 84   | 01  | 0   | 10 | 10  |         |
| 401011 PROJECT                        | * |         |               |           | 040/050       |           |            |     | 80   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |               |           |               |           | 085/100    |     | 85   | 02  | 0   | 10 | 20  |         |
|                                       |   |         |               |           |               |           |            |     |      |     |     |    |     |         |

FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44

SE SGPA : 7.44 TE SGPA : 9.52

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PAGE :- 34 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| SEM.:1                                                                       | ORD |
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|                                                                              |     |
|                                                                              |     |
| 401001 ENVIRONMENTAL ENGINEERING II 019/030 070/070 089/100 89 03 0 10 30    |     |
| 101001 BNVIRONEBNITE BROINBRING II                                           |     |
| 101002 INMODINITION ENGINEERING 020/030 009/100 009/100                      |     |
| 101002 INMODINITION ENGINEERING                                              |     |
| 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40     |     |
| 401003 STRUC. DESIGN & DRAWING-III 035/050 70 01 A+ 09 09                    |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY 019/030 059/070 078/100 78 03 A+ 09 27  |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY 030/050 60 01 A 08 08                   |     |
| 401005C TQM & MIS IN CIVIL ENGG 024/030 059/070 083/100 83 03 0 10 30        |     |
| 401006 PROJECT I 039/050 78 02 A+ 09 18                                      |     |
| SEM.: 2                                                                      |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES  * 025/030 016/070 041/100 41 03 P 04 12 |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                          |     |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                          | 1\$ |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                          |     |
| 401009D AIR POLLUTION AND CONTROL * 025/030 035/070 060/100 60 03 A 08 24    |     |
| 401009D AIR POLLUTION AND CONTROL * 035/050 70 01 A+ 09 09                   |     |
| 401010A CONSTRUCTION MANAGEMENT * 022/030 026/070 048/100 48 03 C 05 15      |     |
| 401010A CONSTRUCTION MANAGEMENT * 039/050 78 01 A+ 09 09                     |     |
| 401011 PROJECT * 039/050 78 04 A+ 09 36                                      |     |
| 401011 PROJECT * 089/100 89 02 0 10 20                                       |     |

FOURTH YEAR SGPA : 8.30, TOTAL CREDITS EARNED : 44

SE SGPA : 8.00 TE SGPA : 9.57

| B150760072 | PARDESHI PRASANNAKUMAR MAHENDRA | ASI | NG RE   | KHA     |         | 7193    | 5236D GNS | APKAL[76] |     |      |     |     |    |    |         |
|------------|---------------------------------|-----|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|            | SUBJECT NAME                    |     | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1     |                                 |     |         |         |         |         |           |           |     |      |     |     |    |    |         |
| 401001     | ENVIRONMENTAL ENGINEERING II    |     | 026/030 | 070/070 | 096/100 |         |           |           |     | 96   | 03  | 0   | 10 | 30 |         |
| 401001     | ENVIRONMENTAL ENGINEERING II    |     |         |         |         |         |           | 036/050   |     | 72   | 01  | A+  | 09 | 09 |         |
| 401002 5   | TRANSPORTATION ENGINEERING      |     | 022/030 | 070/070 | 092/100 |         |           |           |     | 92   | 03  | 0   | 10 | 30 |         |
|            | TRANSPORTATION ENGINEERING      |     |         |         |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |         |
|            | STRUC. DESIGN & DRAWING-III     |     | 029/030 | 070/070 | 099/100 |         |           |           |     | 99   | 04  | 0   | 10 | 40 |         |
|            | STRUC. DESIGN & DRAWING-III     |     |         |         |         |         |           | 036/050   |     | 72   | 01  | A+  | 09 | 09 |         |
|            | ADVANCED CONCRETE TECHNOLOGY    |     | 018/030 | 070/070 | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
|            | ADVANCED CONCRETE TECHNOLOGY    |     |         |         |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |         |
|            | TQM & MIS IN CIVIL ENGG         |     | 028/030 | 067/070 | 095/100 |         |           |           |     | 95   | 03  | 0   | 10 | 30 |         |
|            | PROJECT I                       |     |         |         |         | 040/050 |           |           |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2     |                                 |     |         |         |         |         |           |           |     |      |     |     |    |    |         |
|            | DAMS AND HYDRAULIC STRUCTRES    | *   | 027/030 | 013/070 | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 |         |
|            | DAMS AND HYDRAULIC STRUCTRES    | *   |         |         |         |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
|            | QTY,SURV,CONTRACTS & TENDERS    | *   | 026/030 | 016/070 | 042/100 |         |           |           |     | 42   | 03  | P   | 04 | 12 |         |
|            | QTY,SURV,CONTRACTS & TENDERS    | *   |         |         |         |         |           | 039/050   |     | 78   | 01  | Α+  | 09 | 09 |         |
|            | AIR POLLUTION AND CONTROL       | *   | 026/030 | 033/070 | 059/100 |         |           |           |     | 59   | 03  | B+  | 07 | 21 |         |
|            | AIR POLLUTION AND CONTROL       | *   |         |         |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
|            | CONSTRUCTION MANAGEMENT         | *   | 026/030 | 015/070 | 041/100 |         |           |           |     | 41   | 03  | P   | 04 | 12 |         |
|            | CONSTRUCTION MANAGEMENT         | *   |         |         |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 401011 1   |                                 | *   |         |         |         | 039/050 |           |           |     | 78   | 04  | A+  | 09 | 36 |         |
| 401011 1   | PROJECT                         | *   |         |         |         |         |           | 085/100   |     | 85   | 02  | 0   | 10 | 20 |         |
|            |                                 |     |         |         |         |         |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760073 PATIL AKSHAY VASNTRAO      |   | AS      | HA      |         | 7184    | 0994K GNS | SAPKAL[76] |     |      |     |     |     |    |       |    |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-------|----|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R O | RD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |    |       |    |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30 |       |    |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |       |    |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30 |       |    |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09 |       |    |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |       |    |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |       |    |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 069/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |       |    |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 08 |       |    |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 023/030 | 067/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |       |    |
| 401006 PROJECT I                      |   |         |         |         | 036/050 |           |            |     | 72   | 02  | A+  | 09  | 18 |       |    |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |    |       |    |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 024/070 | 047/100 |         |           |            |     | 47   | 03  | C   | 05  | 15 |       |    |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 041/050    |     | 82   | 01  | 0   | 10  | 10 |       |    |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 028/030 | 030/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07  | 21 |       |    |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |       |    |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 034/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07  | 21 |       |    |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09 |       |    |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070 | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |       |    |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |       |    |
| 401011 PROJECT                        | * |         |         |         | 038/050 |           |            |     | 76   | 04  | A+  | 09  | 36 |       |    |

086/100

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FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44 FE SGPA : 6.00 SE SGPA : 7.50 TE SGPA : 9.80

PAGE :- 35

401011 PROJECT

| OTV . 1                                                                       | R ORD<br> |
|-------------------------------------------------------------------------------|-----------|
| GFM :1                                                                        |           |
| SEM.:1                                                                        |           |
| 401001 ENVIRONMENTAL ENGINEERING II 024/030 064/070 088/100 88 03 0 10 30     |           |
| 401001 ENVIRONMENTAL ENGINEERING II 039/050 78 01 A+ 09 09                    |           |
| 401002 TRANSPORTATION ENGINEERING 024/030 060/070 084/100 84 03 0 10 30       |           |
|                                                                               |           |
| 401003 STRUC. DESIGN & DRAWING-III 027/030 053/070 080/100 80 04 0 10 40      |           |
| 101005 birder biblion & birming 111                                           |           |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA 028/030 067/070 095/100 95 03 0 10 30    |           |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA 042/050 84 01 0 10 10                    |           |
| 401005C TQM & MIS IN CIVIL ENGG 015/030 069/070 084/100 84 03 0 10 30         |           |
| 101000 FROMECT 1                                                              |           |
| SEM.: 2                                                                       |           |
| 401007 DAMS AND HYDRAULIC STRUCTRES  * 025/030 034/070 059/100 59 03 B+ 07 21 |           |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                           |           |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                           |           |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                           |           |
| 401009D AIR POLLUTION AND CONTROL                                             |           |
| 401009D AIR POLLUTION AND CONTROL * 041/050 82 01 0 10 10                     |           |
| 401010A CONSTRUCTION MANAGEMENT * 026/030 038/070 064/100 64 03 A 08 24       |           |
| 401010A CONSTRUCTION MANAGEMENT * 038/050 76 01 A+ 09 09                      |           |
| 401011 PROJECT * 043/050 86 04 0 10 40                                        |           |
| 401011 PROJECT * 092/100 92 02 0 10 20                                        |           |

FOURTH YEAR SGPA: 9.32, TOTAL CREDITS EARNED: 44
FE SGPA: 5.96 SE SGPA: 7.34 TE SGPA: 9.74

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760075 PATIL GAURAV SUDHIR        |   | PA      | TIL VAISH     | ALI SUDHI | R 7193  | 5239J GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |   |         |               |           |         |           |            |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070       | 096/100   |         |           |            |     | 96   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100   |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 036/070       | 063/100   |         |           |            |     | 63   | 04  | A   | 08 | 32 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 070/070       | 091/100   |         |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 021/030 | 064/070       | 085/100   |         |           |            |     | 85   | 03  | 0   | 10 | 30 |     |     |
| 401006 PROJECT I                      |   |         |               |           | 039/050 |           |            |     | 78   | 02  | A+  | 09 | 18 |     |     |
| SEM.:2                                |   |         |               |           |         |           |            |     |      |     | _   |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 015/070       | 040/100   |         |           |            |     | 40   | 03  | P   | 04 | 12 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 019/070       | 043/100   |         |           |            |     | 43   | 03  | Ρ   | 04 | 12 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 027/030 | 038/070       | 065/100   |         |           |            |     | 65   | 03  | A   | 08 | 24 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 020/070       | 044/100   |         |           |            |     | 44   | 03  | Ρ   | 04 | 12 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT                        | * |         |               |           | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT                        | * |         |               |           |         |           | 089/100    |     | 89   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : 8.30, TOTAL CREDITS EARNED : 44

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760076 PATIL MANALI CHANDRAKANT   |   | RE      | KHA     |         | 7193    | 5241L GNS | SAPKAL[76] |     |      |     |     |     |     |     |     |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30  |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 064/070 | 084/100 |         |           |            |     | 84   | 03  | 0   | 10  | 30  |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 033/050 |           |            |     | 66   | 01  | A   | 8 0 | 80  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 066/070 | 092/100 |         |           |            |     | 92   | 04  | 0   | 10  | 40  |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 034/050    |     | 68   | 01  | A   | 8 0 | 80  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30  |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 031/050 |           |            |     | 62   | 01  | A   | 80  | 8 0 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 023/030 | 049/070 | 072/100 |         |           |            |     | 72   | 03  | A+  | 09  | 27  |     |     |
| 401006 PROJECT I                      |   |         |         |         | 038/050 |           |            |     | 76   | 02  | A+  | 09  | 18  |     |     |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 023/070 | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18  |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 033/050    |     | 66   | 01  | A   | 80  | 80  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 022/030 | 024/070 | 046/100 |         |           |            |     | 46   | 03  | C   | 05  | 15  |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 018/070 | 041/100 |         |           |            |     | 41   | 03  | P   | 04  | 12  |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 022/070 | 042/100 |         |           |            |     | 42   | 03  | P   | 04  | 12  |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 401011 PROJECT                        | * |         |         |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40  |     |     |
| 401011 PROJECT                        | * |         |         |         |         |           | 089/100    |     | 89   | 02  | 0   | 10  | 20  |     |     |
|                                       |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |

FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760077 PATIL NAITIK PRAVIN        |   | AS      | MITA    |         | 7191    | 8857B GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R C | JRD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 024/030 | 070/070 | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 056/070 | 082/100 |         |           |            |     | 82   | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 03  | 0   | 10 | 30 |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |         |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 028/030 | 069/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |   |         |         |         | 042/050 |           |            |     | 84   | 02  | 0   | 10 | 20 |       |     |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 039/070 | 066/100 |         |           |            |     | 66   | 03  | A   | 80 | 24 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 025/030 | 046/070 | 071/100 |         |           |            |     | 71   | 03  | A+  | 09 | 27 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 025/030 | 054/070 | 079/100 |         |           |            |     | 79   | 03  | A+  | 09 | 27 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 042/050 |           |            |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 045/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 401011 PROJECT                        | * |         |         |         | 043/050 |           |            |     | 86   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | * |         |         |         |         |           | 092/100    |     | 92   | 02  | 0   | 10 | 20 |       |     |

FOURTH YEAR SGPA : 9.55, TOTAL CREDITS EARNED : 44 FE SGPA : 8.48 SE SGPA : 8.54 TE SGPA : 9.93

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| B150760078 PATIL NILESH BHARAT        |   | KA      | LPANA         |         | 7193    |    |         |     |      |     |     |    |     |         |
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| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR | OR      | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |               |         |         |    |         |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070       | 097/100 |         |    |         |     | 97   | 03  | 0   | 10 | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |    | 036/050 |     | 72   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 070/070       | 090/100 |         |    |         |     | 90   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 033/050 |    |         |     | 66   | 01  | A   | 80 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 066/070       | 093/100 |         |    |         |     | 93   | 04  | 0   | 10 | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |    | 036/050 |     | 72   | 01  | A+  | 09 | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 070/070       | 088/100 |         |    |         |     | 88   | 03  | 0   | 10 | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 038/050 |    |         |     | 76   | 01  | A+  | 09 | 09  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 056/070       | 082/100 |         |    |         |     | 82   | 03  | 0   | 10 | 30  |         |
| 401006 PROJECT I                      |   |         |               |         | 039/050 |    |         |     | 78   | 02  | A+  | 09 | 18  |         |
| SEM.:2                                |   |         |               |         |         |    |         |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 028/070       | 051/100 |         |    |         |     | 51   | 03  | В   | 06 | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |    | 042/050 |     | 84   | 01  | 0   | 10 | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 028/030 | 030/070       | 058/100 |         |    |         |     | 58   | 03  | B+  | 07 | 21  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |    | 039/050 |     | 78   | 01  | A+  | 09 | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 042/070       | 068/100 |         |    |         |     | 68   | 03  | A   | 80 | 24  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050 |    |         |     | 72   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 026/070       | 052/100 |         |    |         |     | 52   | 03  | В   | 06 | 18  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050 |    |         |     | 80   | 01  | 0   | 10 | 10  |         |
| 401011 PROJECT                        | * |         |               |         | 041/050 |    |         |     | 82   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |               |         |         |    | 088/100 |     | 88   | 02  | 0   | 10 | 20  |         |
|                                       |   |         |               |         |         |    |         |     |      |     |     |    |     |         |

FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION |  |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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|-------------------------------|-----------------------------------------|---------------|---------|---------------|-------------------|-----------|-------------|------|-----------|-----------|----|----|---------|
| B150760079 PATIL SHUBHAM SHAM | AR                                      | CHANA         |         | 71625         | 5945B GNS         | APKAL[76] |             |      |           |           |    |    |         |
| SUBJECT NAME                  | IN                                      | $\mathtt{TH}$ | [IN+TH] | TW            | PR                | OR        | TUT         | Tot% | Crd       | Grd       | GP | CP | P&R ORD |

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|---------------------------------------|---|---------|-----------|---------|---------|------------|---------|----------------|------|-----|-----|------|-----|---------|
| SUBJECT NAME                          |   | IN      | ${ m TH}$ | [IN+TH] | TW      | PR         | OR      | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP   | CP  | P&R ORD |
| SEM.:1                                |   |         |           |         |         |            |         |                |      |     |     |      |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 020/030 | 070/070   | 090/100 |         |            |         |                | 90   | 03  | 0   | 10   | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |         |         |            | 035/050 |                | 70   | 01  | A+  | 09   | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 070/070   | 092/100 |         |            |         |                | 92   | 03  | 0   | 10   | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |         | 036/050 |            |         |                | 72   | 01  | A+  | 09   | 09  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 063/070   | 089/100 |         |            |         |                | 89   | 04  | 0   | 10   | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |         |         |            | 037/050 |                | 74   | 01  | A+  | 09   | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 023/030 | 067/070   | 090/100 |         |            |         |                | 90   | 03  | 0   | 10   | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |         | 030/050 |            |         |                | 60   | 01  | A   | 80   | 80  |         |
| 401005C TOM & MIS IN CIVIL ENGG       |   | 023/030 | 055/070   | 078/100 |         |            |         |                | 78   | 03  | A+  | 09   | 27  |         |
| 401006 PROJECT I                      |   |         |           |         | 043/050 |            |         |                | 86   | 02  | 0   | 10   | 20  |         |
| SEM.:2                                |   |         |           |         |         |            |         |                |      |     |     |      |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 018/030 | 028/070   | 046/100 |         |            |         |                | 46   | 03  | С   | 05   | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |         |         |            | 041/050 |                | 82   | 01  | 0   | 10   | 10  |         |
| 401008 OTY, SURV, CONTRACTS & TENDERS | * | 021/030 | 028/070   | 049/100 |         |            |         |                | 49   | 03  | C   | 05   | 15  |         |
| 401008 OTY, SURV, CONTRACTS & TENDERS |   |         |           |         |         |            | 038/050 |                | 76   | 01  | A+  | 09   | 0.9 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 038/070   | 058/100 |         |            |         |                | 58   | 0.3 | B+  | 07   | 21  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |         | 036/050 |            |         |                | 72   | 01  | A+  | 0.9  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 022/030 | 029/070   | 051/100 |         |            |         |                | 51   | 03  | B   | 06   | 18  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |         | 041/050 |            |         |                | 82   | 01  | 0   | 10   | 10  |         |
| 401011 PROJECT                        | * |         |           |         | 042/050 |            |         |                | 84   | 04  | 0   | 10   | 40  |         |
| 401011 PROJECT                        | * |         |           |         | 042/030 |            | 089/100 |                | 89   | 02  | 0   | 10   | 20  |         |
| 401011 EKOOFCI                        |   |         |           |         |         |            | 009/100 |                | 09   | 0 4 | U   | T () | ∠ ∪ |         |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44 FE SGPA : 6.02 SE SGPA : 6.32 TE SGPA : 9.50

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| B150760080 PAWAR ARCHANA BABURAO      |   | PR      | EMABAI        |         | 7200    | 7786K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 069/070       | 095/100 |         |           |            |     | 95   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 059/070       | 077/100 |         |           |            |     | 77   | 03  | A+  | 09 | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 024/030 | 057/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 041/050 |           |            |     | 82   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 029/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 022/030 | 028/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06 | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 042/070       | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 033/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07 | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 043/050 |           |            |     | 86   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 093/100    |     | 93   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44

SE SGPA : 7.32 TE SGPA : 9.72

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760081 PAWAR GAYATRI MAHENDRA       |   | MA      | NISHA   |         | 7193    | 5247K GNS | SAPKAL[76] |     |      |     |     |     |    |         |
| SUBJECT NAME                            |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                  |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   | 025/030 | 070/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II     |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING       |   | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING       |   |         |         |         | 034/050 |           |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   | 029/030 | 041/070 | 070/100 |         |           |            |     | 70   | 04  | A+  | 09  | 36 |         |
| 401003 STRUC. DESIGN & DRAWING-III      |   |         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY    |   |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG         |   | 025/030 | 069/070 | 094/100 |         |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                        |   |         |         |         | 043/050 |           |            |     | 86   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                  |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * | 026/030 | 032/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07  | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES     | * |         |         |         |         |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |         |
| 401008 OTY, SURV, CONTRACTS & TENDERS   | * | 024/030 | 028/070 | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18 |         |
| 401008 OTY, SURV, CONTRACTS & TENDERS   | * |         |         |         |         |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |         |
| 401009D AIR POLLUTION AND CONTROL       | * | 028/030 | 041/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 08  | 24 |         |
| 401009D AIR POLLUTION AND CONTROL       | * |         |         |         | 037/050 |           |            |     | 74   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT         | * | 024/030 | 027/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06  | 18 |         |
| 401010A CONSTRUCTION MANAGEMENT         | * |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |

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FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EARNED : 44

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401011 PROJECT

401011 PROJECT

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760082 PAWAR RUSHIKESH HARIBHAU   |   | PU      | SHPA          |         | 7184          | 1049B GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 026/030 | 070/070       | 096/100 |               |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070       | 093/100 |               |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100 |               |           |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 056/070       | 076/100 |               |           |            |     | 76   | 03  | A+  | 09 | 27 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 038/050       |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 028/030 | 066/070       | 094/100 |               |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 040/050       |           |            |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 024/030 | 032/070       | 056/100 |               |           |            |     | 56   | 03  | B+  | 07 | 21 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 042/070       | 066/100 |               |           |            |     | 66   | 03  | A   | 80 | 24 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 035/070       | 059/100 |               |           |            |     | 59   | 03  | B+  | 07 | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050       |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 038/070       | 062/100 |               |           |            |     | 62   | 03  | A   | 80 | 24 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 041/050       |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 040/050       |           |            |     | 80   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 090/100    |     | 90   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.11, TOTAL CREDITS EARNED : 44 FE SGPA : 6.56 SE SGPA : 7.22 TE SGPA : 9.57

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760083 PAWARA SAVAN MADAN         |          | SHEELA    |         | 7200    | 7787H GNS | SAPKAL[76] |     |      |     |            |    |    |     |     |
|---------------------------------------|----------|-----------|---------|---------|-----------|------------|-----|------|-----|------------|----|----|-----|-----|
| SUBJECT NAME                          | IN       | TH        | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd        | GP | CP | P&R | ORD |
| SEM.:1                                |          |           |         |         |           |            |     |      |     |            |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   | 027/03   | 0 067/070 | 094/100 |         |           |            |     | 94   | 03  | 0          | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |          |           |         |         |           | 038/050    |     | 76   | 01  | A+         | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     | 018/03   | 0 067/070 | 085/100 |         |           |            |     | 85   | 03  | 0          | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |          |           |         | 030/050 |           |            |     | 60   | 01  | A          | 08 | 08 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    | 027/03   | 0 052/070 | 079/100 |         |           |            |     | 79   | 04  | A+         | 09 | 36 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |          |           |         |         |           | 036/050    |     | 72   | 01  | A+         | 09 | 09 |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  | 025/03   | 0 048/070 | 073/100 |         |           |            |     | 73   | 03  | A+         | 09 | 27 |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |          |           |         | 040/050 |           |            |     | 80   | 01  | 0          | 10 | 10 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       | 024/03   | 0 053/070 | 077/100 |         |           |            |     | 77   | 03  | <b>A</b> + | 09 | 27 |     |     |
| 401006 PROJECT I                      |          |           |         | 039/050 |           |            |     | 78   | 02  | A+         | 09 | 18 |     |     |
| SEM.:2                                |          |           |         |         |           |            |     |      |     | _          |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * 025/03 | 0 015/070 | 40#/100 |         |           |            |     | 40   | 03  | P          | 04 | 12 |     | #   |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *        |           |         |         |           | 040/050    |     | 80   | 01  | 0          | 10 | 10 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * 026/03 | 0 022/070 | 048/100 |         |           |            |     | 48   | 03  | С          | 05 | 15 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *        |           |         |         |           | 038/050    |     | 76   | 01  | A+         | 09 | 09 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * 020/03 | 0 036/070 | 056/100 |         |           |            |     | 56   | 03  | B+         | 07 | 21 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | *        |           |         | 037/050 |           |            |     | 74   | 01  | A+         | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * 026/03 | 0 026/070 | 052/100 |         |           |            |     | 52   | 03  | В          | 06 | 18 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | *        |           |         | 039/050 |           |            |     | 78   | 01  | A+         | 09 | 09 |     |     |
| 401011 PROJECT                        | *        |           |         | 042/050 |           |            |     | 84   | 04  | 0          | 10 | 40 |     |     |
| 401011 PROJECT                        | *        |           |         |         |           | 090/100    |     | 90   | 02  | 0          | 10 | 20 |     |     |

FOURTH YEAR SGPA : 8.34, TOTAL CREDITS EARNED : 44

SE SGPA : 7.10 TE SGPA : 9.20

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| B150760084 PRASAD PRAKASH RUIKAR      |   | ВН      | ARATI         |         | 7193    | 5248H GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 018/030 | 057/070       | 075/100 |         |           |            |     | 75   | 03  | A+  | 09 | 27  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 025/030 | 067/070       | 092/100 |         |           |            |     | 92   | 04  | 0   | 10 | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 014/030 | 070/070       | 084/100 |         |           |            |     | 84   | 03  | 0   | 10 | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 030/050 |           |            |     | 60   | 01  | A   | 80 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 017/030 | 056/070       | 073/100 |         |           |            |     | 73   | 03  | A+  | 09 | 27  |         |
| 401006 PROJECT I                      |   |         |               |         | 044/050 |           |            |     | 88   | 02  | 0   | 10 | 20  |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 020/070       | 043/100 |         |           |            |     | 43   | 03  | P   | 04 | 12  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 028/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06 | 18  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 030/050    |     | 60   | 01  | A   | 80 | 80  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 045/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 80 | 24  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 021/070       | 047/100 |         |           |            |     | 47   | 03  | C   | 05 | 15  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09  |         |
| 401011 PROJECT                        | * |         |               |         | 041/050 |           |            |     | 82   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 092/100    |     | 92   | 02  | 0   | 10 | 20  |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |    |     |         |

FOURTH YEAR SGPA : 8.48, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760085 RAKHUNDE PALASH RAMRAO     |   | ME      | ENA     |         | 7155    | 2434J GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 016/030 | 070/070 | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 019/030 | 070/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 030/050 |           |            |     | 60   | 01  | А   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 021/030 | 063/070 | 084/100 |         |           |            |     | 84   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 034/050    |     | 68   | 01  | A   | 8 0 | 80  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 024/030 | 062/070 | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 018/030 | 046/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 8 0 | 24  |         |
| 401006 PROJECT I                      |   |         |         |         | 034/050 |           |            |     | 68   | 02  | A   | 8 0 | 16  |         |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 022/030 | 018/070 | 040/100 |         |           |            |     | 40   | 03  | P   | 04  | 12  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 031/070 | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 029/050    |     | 58   | 01  | B+  | 07  | 07  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 020/070 | 043/100 |         |           |            |     | 43   | 03  | P   | 04  | 12  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 025/050 |           |            |     | 50   | 01  | В   | 06  | 06  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 040/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 08  | 24  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 025/050 |           |            |     | 50   | 01  | В   | 06  | 06  |         |
| 401011 PROJECT                        | * |         |         |         | 040/050 |           |            |     | 80   | 04  | O   | 10  | 40  |         |

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FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44

SE SGPA : 5.76 TE SGPA : 9.28

401011 PROJECT

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| B150760087 RATHOD SANDIP VASANT       |   | RA      | THOD AKKA     | BAI VASAN | T 7200  | 7788F GNS | APKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |               |           |         |           |           |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 019/030 | 059/070       | 078/100   |         |           |           |     | 78   | 03  | A+  | 09  | 27  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 039/050   |     | 78   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 019/030 | 060/070       | 079/100   |         |           |           |     | 79   | 03  | A+  | 09  | 27  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 030/050 |           |           |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 060/070       | 086/100   |         |           |           |     | 86   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 035/050   |     | 70   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 016/030 | 063/070       | 079/100   |         |           |           |     | 79   | 03  | A+  | 09  | 27  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 031/050 |           |           |     | 62   | 01  | A   | 8 0 | 80  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 062/070       | 081/100   |         |           |           |     | 81   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |   |         |               |           | 036/050 |           |           |     | 72   | 02  | A+  | 09  | 18  |         |
| SEM.:2                                |   |         |               |           |         |           |           |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 021/030 | 019/070       | 40#/100   |         |           |           |     | 40   | 03  | P   | 04  | 12  | #       |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 038/050   |     | 76   | 01  | A+  | 09  | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 019/030 | 21\$/070      | 040/100   |         |           |           |     | 40   | 03  | P   | 04  | 12  | 3\$     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 037/050   |     | 74   | 01  | A+  | 09  | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 020/030 | 024/070       | 044/100   |         |           |           |     | 44   | 03  | P   | 04  | 12  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 026/070       | 046/100   |         |           |           |     | 46   | 03  | C   | 05  | 15  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | * |         |               |           | 040/050 |           |           |     | 80   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | * |         |               |           |         |           | 088/100   |     | 88   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |               |           |         |           |           |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 7.98, TOTAL CREDITS EARNED : 44

SE SGPA : 7.04 TE SGPA : 8.00

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760088 RUPALI BAPURAO JAGALE      |        | SU      | NANDABAI      | BAPURAO J  | AGALE 720 | 07789D GN | ISAPKAL[76 | [ ] |      |     |     |     |     |         |
|---------------------------------------|--------|---------|---------------|------------|-----------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |        | IN      | $\mathtt{TH}$ | [IN+TH]    | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |        |         |               |            |           |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |        | 023/030 | 070/070       | 093/100    |           |           |            |     | 93   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |        |         |               |            |           |           | 038/050    |     | 76   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |        | 019/030 | 070/070       | 089/100    |           |           |            |     | 89   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |        |         |               |            | 030/050   |           |            |     | 60   | 01  | А   | 8 0 | 08  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |        | 029/030 | 055/070       | 084/100    |           |           |            |     | 84   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |        |         |               |            |           |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |        | 023/030 | 070/070       | 093/100    |           |           |            |     | 93   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |        |         |               |            | 040/050   |           |            |     | 80   | 01  | 0   | 10  | 10  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |        | 026/030 | 062/070       | 088/100    |           |           |            |     | 88   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |        |         |               |            | 044/050   |           |            |     | 88   | 02  | O   | 10  | 20  |         |
| SEM.:2                                |        | 015/000 | 000/050       | 0.40 (1.00 |           |           |            |     | 4.0  | 0.0 | _   | 0.4 | 1.0 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *      | 015/030 | 028/070       | 043/100    |           |           | 0.40 (0.50 |     | 43   | 03  | P   | 04  | 12  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *      |         |               |            |           |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *      | 026/030 | 028/070       | 054/100    |           |           | 0.40 (0.50 |     | 54   | 03  | В   | 06  | 18  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *      |         |               | 051/100    |           |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | *      | 023/030 | 028/070       | 051/100    | 020/050   |           |            |     | 51   | 03  | В   | 06  | 18  |         |
| 401009D AIR POLLUTION AND CONTROL     | ,      | 006/020 | 000/070       | 054/100    | 038/050   |           |            |     | 76   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | ,      | 026/030 | 028/070       | 054/100    | 041/050   |           |            |     | 54   | 03  | В   | 06  | 18  |         |
| 401010A CONSTRUCTION MANAGEMENT       | ·<br>+ |         |               |            | 041/050   |           |            |     | 82   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | ·<br>+ |         |               |            | 042/050   |           | 002/100    |     | 84   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | ^      |         |               |            |           |           | 093/100    |     | 93   | 02  | U   | 10  | ∠∪  |         |

FOURTH YEAR SGPA : 8.66, TOTAL CREDITS EARNED : 44

SE SGPA : 7.80 TE SGPA : 9.76

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| B150760089 SANAP VISHAL RAMLAL        |   | SA      | NAP KALPA     | NA RAMLAL | 7200    | 7791F GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|---------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |               |           |         |           |            |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 021/030 | 070/070       | 091/100   |         |           |            |     | 91   | 03  | 0   | 10 | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |           |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 018/030 | 070/070       | 088/100   |         |           |            |     | 88   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |           | 029/050 |           |            |     | 58   | 01  | B+  | 07 | 07  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 020/030 | 069/070       | 089/100   |         |           |            |     | 89   | 04  | 0   | 10 | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |           |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 018/030 | 064/070       | 082/100   |         |           |            |     | 82   | 03  | 0   | 10 | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |           | 030/050 |           |            |     | 60   | 01  | A   | 80 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 013/030 | 053/070       | 066/100   |         |           |            |     | 66   | 03  | A   | 80 | 24  |         |
| 401006 PROJECT I                      |   |         |               |           | 042/050 |           |            |     | 84   | 02  | 0   | 10 | 20  |         |
| SEM.:2                                |   |         |               |           |         |           |            |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 019/070       | 042/100   |         |           |            |     | 42   | 03  | P   | 04 | 12  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |           |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 020/030 | 026/070       | 046/100   |         |           |            |     | 46   | 03  | C   | 05 | 15  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |           |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 019/070       | 40#/100   |         |           |            |     | 40   | 03  | P   | 04 | 12  | #       |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |           | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 029/070       | 049/100   |         |           |            |     | 49   | 03  | C   | 05 | 15  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |           | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09  |         |
| 401011 PROJECT                        | * |         |               |           | 040/050 |           |            |     | 80   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |               |           |         |           | 089/100    |     | 89   | 02  | 0   | 10 | 20  |         |
|                                       |   |         |               |           |         |           |            |     |      |     |     |    |     |         |

FOURTH YEAR SGPA : 8.11, TOTAL CREDITS EARNED : 44

SE SGPA : 6.90 TE SGPA : 9.28

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760090 SANGALE KALPESH PRAKASH    |   | PU      | SHPA     |         | 7200    | 7792D GNS | SAPKAL[76] |     |      |     |     |    |     |        |     |
|---------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|----|-----|--------|-----|
| SUBJECT NAME                          |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R OF | RD  |
| SEM.:1                                |   |         |          |         |         |           |            |     |      |     |     |    |     |        |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 021/030 | 070/070  | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30  |        |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |          |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |        |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 019/030 | 063/070  | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30  |        |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |          |         | 030/050 |           |            |     | 60   | 01  | A   | 80 | 80  |        |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 029/030 | 069/070  | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40  |        |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |          |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09  |        |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 019/030 | 070/070  | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30  |        |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |          |         | 030/050 |           |            |     | 60   | 01  | Α   | 80 | 8 0 |        |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 026/030 | 057/070  | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30  |        |     |
| 401006 PROJECT I                      |   |         |          |         | 039/050 |           |            |     | 78   | 02  | A+  | 09 | 18  |        |     |
| SEM.:2                                |   |         |          |         |         |           |            |     |      |     |     |    |     |        |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 020/030 | 20\$/070 | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12  |        | 1\$ |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |          |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10  |        |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 023/030 | 044/070  | 067/100 |         |           |            |     | 67   | 03  | A   | 80 | 24  |        |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |          |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09  |        |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 033/070  | 059/100 |         |           |            |     | 59   | 03  | B+  | 07 | 21  |        |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |          |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |        |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 022/030 | 029/070  | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18  |        |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |          |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10  |        |     |
| 401011 PROJECT                        | * |         |          |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40  |        |     |
| 401011 PROJECT                        | * |         |          |         |         |           | 092/100    |     | 92   | 02  | 0   | 10 | 20  |        |     |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44

SE SGPA : 6.76 TE SGPA : 9.63

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| B150760091 SAPKAL YOGESH SANJAY       |   | СН      | HAYA    |         | 7200    | 7793B GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 070/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 069/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 04  | 0   | 10  | 40  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   | 024/030 | 035/070 | 059/100 |         |           |            |     | 59   | 03  | B+  | 07  | 21  |         |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |   |         |         |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 067/070 | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30  |         |
| 401006 PROJECT I                      |   |         |         |         | 041/050 |           |            |     | 82   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 028/070 | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 039/050    |     | 78   | 01  | A+  | 09  | 09  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 055/070 | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 028/070 | 049/100 |         |           |            |     | 49   | 03  | C   | 05  | 15  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 031/070 | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09  |         |
| 401011 PROJECT                        | * |         |         |         | 039/050 |           |            |     | 78   | 04  | A+  | 09  | 36  |         |
| 401011 PROJECT                        | * |         |         |         |         |           | 089/100    |     | 89   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |         |         |         |           |            |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.73, TOTAL CREDITS EARNED : 44

SE SGPA : 7.20 TE SGPA : 9.33

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760092 SAYYAD FARHAN SHAKIL       |          | RUKHSANA  |         | 7193    | 35253D GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|---------------------------------------|----------|-----------|---------|---------|------------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                          | IN       | TH        | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R C | ORD |
| SEM.:1                                |          |           |         |         |            |            |     |      |     |     |    |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   | 023/03   | 0 070/070 | 093/100 |         |            |            |     | 93   | 03  | 0   | 10 | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |          |           |         |         |            | 039/050    |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     | 021/03   | 0 070/070 | 091/100 |         |            |            |     | 91   | 03  | 0   | 10 | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |          |           |         | 033/050 |            |            |     | 66   | 01  | A   | 08 | 08 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    | 029/03   | 0 067/070 | 096/100 |         |            |            |     | 96   | 04  | 0   | 10 | 40 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |          |           |         |         |            | 035/050    |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  | 016/03   | 0 070/070 | 086/100 |         |            |            |     | 86   | 03  | 0   | 10 | 30 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |          |           |         | 038/050 |            |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       | 026/03   | 0 062/070 | 088/100 |         |            |            |     | 88   | 03  | 0   | 10 | 30 |       |     |
| 401006 PROJECT I                      |          |           |         | 039/050 |            |            |     | 78   | 02  | A+  | 09 | 18 |       |     |
| SEM.:2                                |          |           |         |         |            |            |     |      |     | _   |    |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * 024/03 | 0 020/070 | 044/100 |         |            |            |     | 44   | 03  | P   | 04 | 12 |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | *        |           |         |         |            | 031/050    |     | 62   | 01  | A   | 80 | 08 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * 026/03 | 0 029/070 | 055/100 |         |            |            |     | 55   | 03  | B+  | 07 | 21 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *        |           |         |         |            | 039/050    |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * 024/03 | 0 032/070 | 056/100 |         |            |            |     | 56   | 03  | B+  | 07 | 21 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | *        |           |         | 035/050 |            |            |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * 020/03 | 0 029/070 | 049/100 |         |            |            |     | 49   | 03  | C   | 05 | 15 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | *        |           |         | 033/050 |            |            |     | 66   | 01  | A   | 08 | 08 |       |     |
| 401011 PROJECT                        | *        |           |         | 041/050 |            |            |     | 82   | 04  | 0   | 10 | 40 |       |     |
| 401011 PROJECT                        | *        |           |         |         |            | 088/100    |     | 88   | 02  | O   | 10 | 20 |       |     |

FOURTH YEAR SGPA : 8.55, TOTAL CREDITS EARNED : 44

PAGE :- 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760093 SHEWALE SHWETA MANIK       |   | YA      | MUNA MANI | K SHEWALE | 7193    | 5256J GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|---------------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |   |         |           |           |         |           |           |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 029/030 | 070/070   | 099/100   |         |           |           |     | 99   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |           |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 024/030 | 070/070   | 094/100   |         |           |           |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |           | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 062/070   | 089/100   |         |           |           |     | 89   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |           |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 022/030 | 070/070   | 092/100   |         |           |           |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |           | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 052/070   | 079/100   |         |           |           |     | 79   | 03  | A+  | 09 | 27 |     |     |
| 401006 PROJECT I                      |   |         |           |           | 041/050 |           |           |     | 82   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                |   |         |           |           |         |           |           |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 033/070   | 059/100   |         |           |           |     | 59   | 03  | B+  | 07 | 21 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |           |         |           | 042/050   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 039/070   | 063/100   |         |           |           |     | 63   | 03  | A   | 80 | 24 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |           |         |           | 042/050   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 030/070   | 053/100   |         |           |           |     | 53   | 03  | В   | 06 | 18 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |           | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 032/070   | 056/100   |         |           |           |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |           | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT                        | * |         |           |           | 039/050 |           |           |     | 78   | 04  | A+  | 09 | 36 |     |     |
| 401011 PROJECT                        | * |         |           |           |         |           | 091/100   |     | 91   | 02  | 0   | 10 | 20 |     |     |
|                                       |   |         |           |           |         |           |           |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

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| B150760094 SHINDE SAURABH RAM         |      | SH    | INDE ANIT | A RAM   | 7193          | 5258E GNS | APKAL[76] |     |      |     |     |     |    |     |     |
|---------------------------------------|------|-------|-----------|---------|---------------|-----------|-----------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                          |      | IN    | TH        | [IN+TH] | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                                |      |       |           |         |               |           |           |     |      |     |     |     |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   | 02   | 3/030 | 070/070   | 093/100 |               |           |           |     | 93   | 03  | 0   | 10  | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |      |       |           |         |               |           | 035/050   |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     | 02   | 3/030 | 070/070   | 093/100 |               |           |           |     | 93   | 03  | 0   | 10  | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |      |       |           |         | 040/050       |           |           |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    | 02   | 3/030 | 070/070   | 093/100 |               |           |           |     | 93   | 04  | 0   | 10  | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |      |       |           |         |               |           | 037/050   |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  | 02   | 3/030 | 046/070   | 069/100 |               |           |           |     | 69   | 03  | A   | 08  | 24 |     |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA  |      |       |           |         | 037/050       |           |           |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       | 01   | 6/030 | 055/070   | 071/100 |               |           |           |     | 71   | 03  | A+  | 09  | 27 |     |     |
| 401006 PROJECT I                      |      |       |           |         | 040/050       |           |           |     | 80   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2                                |      |       |           |         |               |           |           |     |      |     |     |     |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   |      | 7/030 | 024/070   | 041/100 |               |           |           |     | 41   | 03  | P   | 04  | 12 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   |      |       |           |         |               |           | 038/050   |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * 02 | 5/030 | 032/070   | 057/100 |               |           |           |     | 57   | 03  | B+  | 07  | 21 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | *    |       |           |         |               |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * 02 | 1/030 | 028/070   | 049/100 |               |           |           |     | 49   | 03  | C   | 05  | 15 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | *    |       |           |         | 036/050       |           |           |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * 02 | 6/030 | 043/070   | 069/100 |               |           |           |     | 69   | 03  | A   | 8 0 | 24 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | *    |       |           |         | 041/050       |           |           |     | 82   | 01  | 0   | 10  | 10 |     |     |
| 401011 PROJECT                        | *    |       |           |         | 040/050       |           |           |     | 80   | 04  | 0   | 10  | 40 |     |     |
| 401011 PROJECT                        | *    |       |           |         |               |           | 089/100   |     | 89   | 02  | 0   | 10  | 20 |     |     |

FOURTH YEAR SGPA : 8.59, TOTAL CREDITS EARNED : 44

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| 401001 ENVIRONMENTAL ENGINEERING II 022/030 070/070 092/100 92 03 0 10 30 401001 ENVIRONMENTAL ENGINEERING II 039/050 78 01 A+ 09 09 401002 TRANSPORTATION ENGINEERING 022/030 070/070 092/100 92 03 0 10 30 401002 TRANSPORTATION ENGINEERING 041/050 92 03 0 10 30 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40         |       |
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| 401001 ENVIRONMENTAL ENGINEERING II 022/030 070/070 092/100 039/050 92 03 0 10 30 401001 ENVIRONMENTAL ENGINEERING II 039/050 78 01 A+ 09 09 401002 TRANSPORTATION ENGINEERING 022/030 070/070 092/100 92 03 0 10 30 401002 TRANSPORTATION ENGINEERING 041/050 92 03 0 10 10 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40 | )RD   |
| 401001 ENVIRONMENTAL ENGINEERING II <td></td>                                                                                                                                                                                                                                                                                                         |       |
| 401002 TRANSPORTATION ENGINEERING 022/030 070/070 092/100 92 03 0 10 30 401002 TRANSPORTATION ENGINEERING 041/050 82 01 0 10 10 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40                                                                                                                                              |       |
| 401002 TRANSPORTATION ENGINEERING 041/050 82 01 0 10 10 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40                                                                                                                                                                                                                      |       |
| 401003 STRUC. DESIGN & DRAWING-III 026/030 070/070 096/100 96 04 0 10 40                                                                                                                                                                                                                                                                              |       |
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| 401000 amplia deatan a deatan att                                                                                                                                                                                                                                                                                                                     |       |
| 401003 STRUC. DESIGN & DRAWING-III 036/050 72 01 A+ 09 09                                                                                                                                                                                                                                                                                             |       |
| 1010016 ADVANCED CONCRETE TECHNOLOGI 015/030 005/070 004/100                                                                                                                                                                                                                                                                                          |       |
| 401004C ADVANCED CONCRETE TECHNOLOGY 036/050 72 01 A+ 09 09                                                                                                                                                                                                                                                                                           | · — — |
| 401003C 1QM & MIS IN CIVIL ENGO 021/030 070/070 031/100                                                                                                                                                                                                                                                                                               |       |
| 401006 PROJECT I 041/050 82 02 0 10 20                                                                                                                                                                                                                                                                                                                | · — — |
| SEM.: 2                                                                                                                                                                                                                                                                                                                                               |       |
| 101007 bind ind indicate birocirals 025/050 025/070 051/100                                                                                                                                                                                                                                                                                           |       |
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| 401008 QTY,SURV,CONTRACTS & TENDERS                                                                                                                                                                                                                                                                                                                   | · — — |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                                                                                                                                                                                                                                                                                                   | · — — |
| 401009D AIR POLLUTION AND CONTROL                                                                                                                                                                                                                                                                                                                     | · — — |
| 401000D AIR FOLLOTION AND CONTROL                                                                                                                                                                                                                                                                                                                     |       |
| 401010A CONSTRUCTION MANAGEMENT * 024/030 030/070 054/100 54 03 B 06 18                                                                                                                                                                                                                                                                               | · — — |
| 10101011 CONDITION FRANCISMENT                                                                                                                                                                                                                                                                                                                        |       |
| 401011 FR00EC1                                                                                                                                                                                                                                                                                                                                        |       |
| 401011 PROJECT * 089/100 89 02 0 10 20                                                                                                                                                                                                                                                                                                                |       |

FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44
FE SGPA : 6.50 SE SGPA : 7.32 TE SGPA : 9.43

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B15076009 | 6 SONAWANE OMPRAKASH ARJUN   |   | SA      | NGITA         |         | 7200          | 7794L GNS | APKAL[76] |     |      |     |     |    |    |         |   |
|-----------|------------------------------|---|---------|---------------|---------|---------------|-----------|-----------|-----|------|-----|-----|----|----|---------|---|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORI | D |
| SEM.:1    |                              |   |         |               |         |               |           |           |     |      |     |     |    |    |         |   |
| 401001    | ENVIRONMENTAL ENGINEERING II |   | 025/030 | 064/070       | 089/100 |               |           |           |     | 89   | 03  | 0   | 10 | 30 |         | _ |
| 401001    | ENVIRONMENTAL ENGINEERING II |   |         |               |         |               |           | 037/050   |     | 74   | 01  | A+  | 09 | 09 |         | _ |
| 401002    | TRANSPORTATION ENGINEERING   |   | 020/030 | 059/070       | 079/100 |               |           |           |     | 79   | 03  | A+  | 09 | 27 |         | _ |
| 401002    | TRANSPORTATION ENGINEERING   |   |         |               |         | 032/050       |           |           |     | 64   | 01  | A   | 80 | 80 |         | _ |
| 401003    | STRUC. DESIGN & DRAWING-III  |   | 024/030 | 070/070       | 094/100 |               |           |           |     | 94   | 04  | 0   | 10 | 40 |         | _ |
| 401003    | STRUC. DESIGN & DRAWING-III  |   |         |               |         |               |           | 035/050   |     | 70   | 01  | A+  | 09 | 09 |         | _ |
| 401004C   | ADVANCED CONCRETE TECHNOLOGY |   | 016/030 | 066/070       | 082/100 |               |           |           |     | 82   | 03  | 0   | 10 | 30 |         | - |
| 401004C   | ADVANCED CONCRETE TECHNOLOGY |   |         |               |         | 030/050       |           |           |     | 60   | 01  | A   | 80 | 80 |         | - |
| 401005C   | TQM & MIS IN CIVIL ENGG      |   | 023/030 | 050/070       | 073/100 |               |           |           |     | 73   | 03  | A+  | 09 | 27 |         | - |
| 401006    | PROJECT I                    |   |         |               |         | 042/050       |           |           |     | 84   | 02  | 0   | 10 | 20 |         | - |
| SEM.:2    |                              |   |         |               |         |               |           |           |     |      |     |     |    |    |         |   |
| 401007    | DAMS AND HYDRAULIC STRUCTRES | * | 017/030 | 028/070       | 045/100 |               |           |           |     | 45   | 03  | C   | 05 | 15 |         | - |
|           | DAMS AND HYDRAULIC STRUCTRES | * |         |               |         |               |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         | - |
|           | QTY,SURV,CONTRACTS & TENDERS | * | 023/030 | 022/070       | 045/100 |               |           |           |     | 45   | 03  | C   | 05 | 15 |         | - |
|           | QTY,SURV,CONTRACTS & TENDERS | * |         |               |         |               |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         | - |
|           | AIR POLLUTION AND CONTROL    | * | 023/030 | 022/070       | 045/100 |               |           |           |     | 45   | 03  | C   | 05 | 15 |         | - |
|           | AIR POLLUTION AND CONTROL    | * |         |               |         | 036/050       |           |           |     | 72   | 01  | A+  | 09 | 09 |         | - |
| 401010A   | CONSTRUCTION MANAGEMENT      | * | 024/030 | 017/070       | 041/100 |               |           |           |     | 41   | 03  | P   | 04 | 12 |         | - |
|           | CONSTRUCTION MANAGEMENT      | * |         |               |         | 040/050       |           |           |     | 80   | 01  | 0   | 10 | 10 |         | - |
|           | PROJECT                      | * |         |               |         | 039/050       |           |           |     | 78   | 04  | A+  | 09 | 36 |         | - |
| 401011    | PROJECT                      | * |         |               |         |               |           | 092/100   |     | 92   | 02  | 0   | 10 | 20 |         | - |

FOURTH YEAR SGPA : 8.14, TOTAL CREDITS EARNED : 44

SE SGPA : 7.82 TE SGPA : 9.26

PAGE :- 46

| B150760097 SOPE AISHWARYA SUDHIR      |   | SH      | IVANI         |         | 7200          | 7795J GNS | SAPKAL[76] |                |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|----------------|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |                |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 070/070       | 097/100 |               |           |            |                | 97   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 035/050    |                | 70   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 066/070       | 089/100 |               |           |            |                | 89   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 037/050       |           |            |                | 74   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100 |               |           |            |                | 98   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |                | 72   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 070/070       | 090/100 |               |           |            |                | 90   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 038/050       |           |            |                | 76   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 025/030 | 069/070       | 094/100 |               |           |            |                | 94   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 040/050       |           |            |                | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |               |           |            |                |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 028/070       | 054/100 |               |           |            |                | 54   | 03  | В   | 06 | 18 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 038/050    |                | 76   | 01  | A+  | 09 | 09 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 029/070       | 053/100 |               |           |            |                | 53   | 03  | В   | 06 | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 038/050    |                | 76   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 016/070       | 40#/100 |               |           |            |                | 40   | 03  | P   | 04 | 12 | #       |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 038/050       |           |            |                | 76   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 020/070       | 046/100 |               |           |            |                | 46   | 03  | C   | 05 | 15 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 042/050       |           |            |                | 84   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 038/050       |           |            |                | 76   | 04  | A+  | 09 | 36 |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 088/100    |                | 88   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |               |           |            |                |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44

SE SGPA : 6.86 TE SGPA : 9.76

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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| BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)                                  |      |           |           |                     |             |           |             |                                         |          |           |          |          |          |                   |
|--------------------------------------------------------------------------|------|-----------|-----------|---------------------|-------------|-----------|-------------|-----------------------------------------|----------|-----------|----------|----------|----------|-------------------|
|                                                                          |      |           |           |                     |             |           |             |                                         |          | • • • • • |          | • • • •  |          | • • • • • • • • • |
| B150760098 SUJIT ARVIND HIRAY                                            |      | SA        | NGITA     |                     | 7200        | 7796G GNS | SAPKAL[76]  |                                         |          |           |          |          |          |                   |
| SUBJECT NAME                                                             |      | IN        | TH        | [IN+TH]             | TW          | PR        | OR          | TUT                                     | Tot%     | Crd       | Grd      | GP       | CP       | P&R ORD           |
| SEM.:1                                                                   |      |           |           |                     |             |           |             |                                         |          |           |          |          |          |                   |
| 401001 ENVIRONMENTAL ENGINEERING II                                      |      | 020/030   | 070/070   | 090/100             |             |           |             |                                         | 90       | 03        | 0        | 10       |          |                   |
| 401001 ENVIRONMENTAL ENGINEERING II                                      |      | 001/020   | 070/070   |                     |             |           | 037/050     |                                         | 74       | 01        | A+       | 09       | 09       |                   |
| 401002 TRANSPORTATION ENGINEERING<br>401002 TRANSPORTATION ENGINEERING   |      | 021/030   | 070/070   | 091/100             | <br>034/050 |           |             |                                         | 91<br>68 | 03<br>01  | O<br>A   | 10<br>08 | 30<br>08 |                   |
| 401002 TRANSPORTATION ENGINEERING<br>401003 STRUC. DESIGN & DRAWING-III  |      | 026/030   | 039/070   | 065/100             | 034/030     |           |             |                                         | 65       | 04        | A        | 08       |          |                   |
| 401003 STRUC. DESIGN & DRAWING-III                                       |      |           | 032/070   |                     |             |           | 036/050     |                                         | 72       | 01        | A+       | 0.9      | 09       |                   |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                     |      | 019/030   | 056/070   | 075/100             |             |           |             |                                         | 75       | 03        | A+       | 09       | 27       |                   |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                     |      |           |           |                     | 030/050     |           |             |                                         | 60       | 01        | A        | 80       | 08       |                   |
| 401005C TQM & MIS IN CIVIL ENGG                                          |      | 025/030   | 066/070   | 091/100             |             |           |             |                                         | 91       | 03        | 0        | 10       | 30       |                   |
| 401006 PROJECT I                                                         |      |           |           |                     | 039/050     |           |             |                                         | 78       | 02        | A+       | 09       | 18       |                   |
| SEM.:2                                                                   |      |           |           |                     |             |           |             |                                         |          |           |          |          |          |                   |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                      | *    | 020/030   | 013/070   | 033/100             |             |           |             |                                         | FF       | 03        | F        | 00       | 00       |                   |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                      | *    |           |           |                     |             |           | 040/050     |                                         | 80       | 01        | 0        | 10       | 10       |                   |
| 401008 QTY, SURV, CONTRACTS & TENDERS                                    | *    | 023/030   | 028/070   | 051/100             |             |           | <br>037/050 |                                         | 51<br>74 | 03<br>01  | В        | 06<br>09 | 18<br>09 |                   |
| 401008 QTY,SURV,CONTRACTS & TENDERS<br>401009D AIR POLLUTION AND CONTROL | *    | 022/030   | 014/070   | 036/100             |             |           | 037/050     |                                         | 74<br>FF | 03        | A+<br>F  | 00       | 00       |                   |
| 401009D AIR FOLLUTION AND CONTROL                                        | *    | 022/030   |           |                     | 036/050     |           |             |                                         | 72       | 01        | т.<br>А+ | 0.9      | 09       |                   |
| 401010A CONSTRUCTION MANAGEMENT                                          | *    | 024/030   | 032/070   | 056/100             |             |           |             |                                         | 56       | 03        | B+       | 07       | 21       |                   |
| 401010A CONSTRUCTION MANAGEMENT                                          | *    |           |           |                     | 041/050     |           |             |                                         | 82       | 01        | 0        | 10       | 10       |                   |
| 401011 PROJECT                                                           | *    |           |           |                     | 040/050     |           |             |                                         | 80       | 04        | 0        | 10       | 40       |                   |
| 401011 PROJECT                                                           | *    |           |           |                     |             |           | 090/100     |                                         | 90       | 02        | 0        | 10       | 20       |                   |
| HOUDBUL WHAD GODA . HOWAL ODED THE HADAI                                 |      | 2.0       |           |                     |             |           |             |                                         |          |           |          |          |          |                   |
| FOURTH YEAR SGPA :, TOTAL CREDITS EARNE                                  | 3D : | 38        |           |                     |             |           |             |                                         |          |           |          |          |          |                   |
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| -150560100                                                               |      |           |           |                     | 7000        |           |             |                                         |          |           |          |          |          |                   |
| B150760100 TATIYA ANKIT HARESH                                           |      | IN I'A    | TIYA AART | I HARESH<br>[IN+TH] |             |           | SAPKAL[76]  | ייייייייייייייייייייייייייייייייייייייי | To+°     | Card      | Card     | αD       | αD       | DCD ODD           |
| SUBJECT NAME SEM.:1                                                      |      |           | TH        |                     | TW          | PR        | OR          | TUT                                     |          |           | Gra      |          |          | P&R ORD           |
| 401001 ENVIRONMENTAL ENGINEERING II                                      |      | 020/030   | 070/070   | 090/100             |             |           |             |                                         | 90       | 03        | 0        | 10       |          |                   |
| 401001 ENVIRONMENTAL ENGINEERING II                                      |      |           |           |                     |             |           | 035/050     |                                         | 70       | 01        | A+       |          | 09       |                   |
| 401002 TRANSPORTATION ENGINEERING                                        |      | 019/030   | 070/070   | 089/100             |             |           |             |                                         | 89       | 03        | 0        | 10       |          |                   |
| 401002 TRANSPORTATION ENGINEERING                                        |      |           |           |                     | 030/050     |           |             |                                         | 60       | 01        | A        | 08       | 08       |                   |
| 401003 STRUC. DESIGN & DRAWING-III                                       |      | 026/030   | 070/070   | 096/100             |             |           |             |                                         | 96       | 04        | 0        | 10       | 40       |                   |
| 401003 STRUC. DESIGN & DRAWING-III                                       |      |           |           |                     |             |           | 035/050     |                                         | 70       | 01        | A+       | 09       | 09       |                   |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                     |      | 017/030   | 069/070   | 086/100             |             |           |             |                                         | 86       | 03        | 0        | 10       | 30       |                   |
| 401004C ADVANCED CONCRETE TECHNOLOGY                                     |      |           |           |                     | 030/050     |           |             |                                         | 60       | 01        | A        | 08       | 8 0      |                   |
| 401005C TQM & MIS IN CIVIL ENGG                                          |      | 020/030   | 064/070   | 084/100             |             |           |             |                                         | 84       | 03        | 0        | 10       | 30       |                   |
| 401006 PROJECT I                                                         |      |           |           |                     | 040/050     |           |             |                                         | 80       | 02        | 0        | 10       | 20       |                   |
| SEM.:2 401007 DAMS AND HYDRAULIC STRUCTRES                               | *    | 022/030   | 18\$/070  | 040/100             |             |           |             |                                         | 40       | 03        | P        | 0.4      | 12       | 1\$               |
| 401007 DAMS AND HYDRAULIC STRUCTRES                                      | *    | 022/030   | TO\$/0/0  |                     |             |           | 041/050     |                                         | 82       | 01        | 0        | 10       | 10       | T2                |
| 401007 DAMS AND HIDRAUTIC STRUCTRES                                      | *    | 023/030   | 018/070   | 041/100             |             |           |             |                                         | 41       | 03        | P        |          | 12       |                   |
| 401008 QTY,SURV,CONTRACTS & TENDERS                                      | *    |           |           |                     |             |           | 030/050     |                                         | 60       | 01        | Ā        |          | 08       |                   |
| 401009D AIR POLLUTION AND CONTROL                                        | *    | 025/030   | 031/070   | 056/100             |             |           |             |                                         | 56       | 03        | B+       | 07       | 21       |                   |
| 401000D ATD DOLLIMITON AND COMMENT                                       | -    |           |           |                     | 026/050     |           |             |                                         | 70       | 0.1       | 70 .     | 0.0      | 0.0      |                   |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

SE SGPA : 7.80 TE SGPA : 9.70

401011 PROJECT

401011 PROJECT

401009D AIR POLLUTION AND CONTROL

401010A CONSTRUCTION MANAGEMENT

401010A CONSTRUCTION MANAGEMENT

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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760101 THAKARE PIYUSH BALU        |   | SH      | AILA    |         | 7200    | 7798C GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|---------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                          |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                                |   |         |         |         |         |           |            |     |      |     |     |    |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 027/030 | 066/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |         |         | 033/050 |           |            |     | 66   | 01  | A   | 80 | 8 0 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 020/030 | 057/070 | 077/100 |         |           |            |     | 77   | 04  | A+  | 09 | 36  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 017/030 | 060/070 | 077/100 |         |           |            |     | 77   | 03  | A+  | 09 | 27  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09  |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 024/030 | 055/070 | 079/100 |         |           |            |     | 79   | 03  | A+  | 09 | 27  |         |
| 401006 PROJECT I                      |   |         |         |         | 044/050 |           |            |     | 88   | 02  | 0   | 10 | 20  |         |
| SEM.:2                                |   |         |         |         |         |           |            |     |      |     |     |    |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 026/030 | 020/070 | 046/100 |         |           |            |     | 46   | 03  | С   | 05 | 15  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 021/030 | 019/070 | 40#/100 |         |           |            |     | 40   | 03  | P   | 04 | 12  | #       |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 023/030 | 030/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06 | 18  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 032/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |         |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10  |         |
| 401011 PROJECT                        | * |         |         |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40  |         |
| 401011 PROJECT                        | * |         |         |         |         |           | 092/100    |     | 92   | 02  | 0   | 10 | 20  |         |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

SE SGPA : 7.34 TE SGPA : 8.96

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| B150760102 THAKUR SUSHMITA HEMANT     |   | AA      | RTI           |         | 7193          | 5267D GNS | SAPKAL[76] |                |      |     |     |     |     |         |
|---------------------------------------|---|---------|---------------|---------|---------------|-----------|------------|----------------|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathtt{TW}$ | PR        | OR         | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                                |   |         |               |         |               |           |            |                |      |     |     |     |     |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 053/070       | 078/100 |               |           |            |                | 78   | 03  | A+  | 09  | 27  |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |               |           | 035/050    |                | 70   | 01  | A+  | 09  | 09  |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 067/070       | 090/100 |               |           |            |                | 90   | 03  | 0   | 10  | 30  |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 038/050       |           |            |                | 76   | 01  | A+  | 09  | 09  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 023/030 | 036/070       | 059/100 |               |           |            |                | 59   | 04  | B+  | 07  | 28  |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |               |           | 036/050    |                | 72   | 01  | A+  | 09  | 09  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 062/070       | 083/100 |               |           |            |                | 83   | 03  | 0   | 10  | 30  |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 031/050       |           |            |                | 62   | 01  | A   | 8 0 | 8 0 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 018/030 | 060/070       | 078/100 |               |           |            |                | 78   | 03  | A+  | 09  | 27  |         |
| 401006 PROJECT I                      |   |         |               |         | 042/050       |           |            |                | 84   | 02  | 0   | 10  | 20  |         |
| SEM.:2                                |   |         |               |         |               |           |            |                |      |     |     |     |     |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 025/030 | 028/070       | 053/100 |               |           |            |                | 53   | 03  | В   | 06  | 18  |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |               |           | 043/050    |                | 86   | 01  | 0   | 10  | 10  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 026/030 | 035/070       | 061/100 |               |           |            |                | 61   | 03  | A   | 8 0 | 24  |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |               |           | 043/050    |                | 86   | 01  | 0   | 10  | 10  |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 035/070       | 057/100 |               |           |            |                | 57   | 03  | B+  | 07  | 21  |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 037/050       |           |            |                | 74   | 01  | A+  | 09  | 09  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 032/070       | 058/100 |               |           |            |                | 58   | 03  | B+  | 07  | 21  |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050       |           |            |                | 80   | 01  | 0   | 10  | 10  |         |
| 401011 PROJECT                        | * |         |               |         | 042/050       |           |            |                | 84   | 04  | 0   | 10  | 40  |         |
| 401011 PROJECT                        | * |         |               |         |               |           | 092/100    |                | 92   | 02  | 0   | 10  | 20  |         |
|                                       |   |         |               |         |               |           |            |                |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.64, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| B150760103 UGALE SAGAR SURESH         |   | SH      | ARADA         |         | 7200    | 7799M GNS | SAPKAL[76] |     |      |     |     |     |    |       |     |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R C | JRD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |     |    |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 020/030 | 070/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 020/030 | 070/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |       |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 80 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 014/030 | 057/070       | 071/100 |         |           |            |     | 71   | 04  | A+  | 09  | 36 |       |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09  | 09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 012/030 | 067/070       | 079/100 |         |           |            |     | 79   | 03  | A+  | 09  | 27 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 80 |       |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 019/030 | 052/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27 |       |     |
| 401006 PROJECT I                      |   |         |               |         | 038/050 |           |            |     | 76   | 02  | A+  | 09  | 18 |       |     |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |     |    |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 019/030 | 21\$/070      | 040/100 |         |           |            |     | 40   | 03  | P   | 04  | 12 |       | 1\$ |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 025/030 | 024/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05  | 15 |       |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 021/030 | 028/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05  | 15 |       |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 020/030 | 032/070       | 052/100 |         |           |            |     | 52   | 03  | В   | 06  | 18 |       |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 401011 PROJECT                        | * |         |               |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40 |       |     |

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FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44

SE SGPA : 6.94 TE SGPA : 9.28

401011 PROJECT

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| B150760104 WAGH AKSHAYKUMAR SANTOSH   |   | KA      | LPANA         |         | 7200    | 7800J GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 025/030 | 063/070       | 088/100 |         |           |            |     | 88   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 023/030 | 062/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 024/030 | 067/070       | 091/100 |         |           |            |     | 91   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 016/030 | 069/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 023/030 | 064/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 042/050 |           |            |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 012/070       | 035/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 005/070       | 029/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 018/070       | 042/100 |         |           |            |     | 42   | 03  | P   | 04 | 12 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 026/030 | 010/070       | 036/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 043/050 |           |            |     | 86   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 093/100    |     | 93   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

BRANCH CODE: 05-B.E. (2015 PAI.)(CIVIL)

| B150760106 WAGH YOGESH KIRAN          |   | WA      | GH MANISH | A KIRAN | 7201    | .4819H GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|---------------------------------------|---|---------|-----------|---------|---------|------------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                          |   | IN      | TH        | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                |   |         |           |         |         |            |            |     |      |     |     |    |    |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 022/030 | 070/070   | 092/100 |         |            |            |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |           |         |         |            | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 069/070   | 091/100 |         |            |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 401002 TRANSPORTATION ENGINEERING     |   |         |           |         | 030/050 |            |            |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 027/030 | 064/070   | 091/100 |         |            |            |     | 91   | 04  | 0   | 10 | 40 |     |     |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |           |         |         |            | 035/050    |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 024/030 | 070/070   | 094/100 |         |            |            |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |           |         | 030/050 |            |            |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 028/030 | 067/070   | 095/100 |         |            |            |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 401006 PROJECT I                      |   |         |           |         | 038/050 |            |            |     | 76   | 02  | A+  | 09 | 18 |     |     |
| SEM.:2                                |   |         |           |         |         |            |            |     |      |     |     |    |    |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 023/030 | 019/070   | 042/100 |         |            |            |     | 42   | 03  | P   | 04 | 12 |     |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |           |         |         |            | 030/050    |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 021/070   | 045/100 |         |            |            |     | 45   | 03  | C   | 05 | 15 |     |     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |           |         |         |            | 030/050    |     | 60   | 01  | A   | 80 | 80 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * | 026/030 | 028/070   | 054/100 |         |            |            |     | 54   | 03  | В   | 06 | 18 |     |     |
| 401009D AIR POLLUTION AND CONTROL     | * |         |           |         | 037/050 |            |            |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 021/070   | 045/100 |         |            |            |     | 45   | 03  | C   | 05 | 15 |     |     |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |           |         | 038/050 |            |            |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401011 PROJECT                        | * |         |           |         | 042/050 |            |            |     | 84   | 04  | 0   | 10 | 40 |     |     |
| 401011 PROJECT                        | * |         |           |         |         |            | 091/100    |     | 91   | 02  | 0   | 10 | 20 |     |     |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44

SE SGPA : 7.58 TE SGPA : 9.57

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| B150760107 WAKUDE BHARAT RAMESH       |   | VI      | MAL           |         | 7162    | 5955K GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 03  | 0   | 10  | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 066/070       | 088/100 |         |           |            |     | 88   | 03  | 0   | 10  | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 064/070       | 092/100 |         |           |            |     | 92   | 04  | 0   | 10  | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10  | 10 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 021/030 | 069/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 022/030 | 064/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10  | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 044/050 |           |            |     | 88   | 02  | 0   | 10  | 20 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 028/030 | 035/070       | 063/100 |         |           |            |     | 63   | 03  | A   | 8 0 | 24 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 022/030 | 18\$/070      | 040/100 |         |           |            |     | 40   | 03  | P   | 04  | 12 | 1\$     |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 044/050    |     | 88   | 01  | 0   | 10  | 10 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 024/030 | 032/070       | 056/100 |         |           |            |     | 56   | 03  | B+  | 07  | 21 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 022/030 | 035/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 039/050 |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 401011 PROJECT                        | * |         |               |         | 043/050 |           |            |     | 86   | 04  | 0   | 10  | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 093/100    |     | 93   | 02  | 0   | 10  | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA: 8.93, TOTAL CREDITS EARNED: 44
FE SGPA: 5.48 SE SGPA: 5.92 TE SGPA: 9.87

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

|            |                       |    |     | • • • • • • • • • |               |           |           |     |      | • • • • • | • • • • • | • • • • |    |         | • |
|------------|-----------------------|----|-----|-------------------|---------------|-----------|-----------|-----|------|-----------|-----------|---------|----|---------|---|
| B150760108 | 3 YELMAME ADESH NANDU | RE | KHA |                   | 7184          | 1225H GNS | APKAL[76] |     |      |           |           |         |    |         |   |
|            | SUBJECT NAME          | IN | TH  | [IN+TH]           | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd       | Grd       | GP      | CP | P&R ORD |   |
| SEM.:1     |                       |    |     |                   |               |           |           |     |      |           |           |         |    |         |   |

| DI30/0010 | O IELIMANE ADESII NANDO        |   | 1711    | ICIIA   |         | /104    | TZZJII GIVL | MENAUL 101 |     |      |     |     |    |    |     |     |
|-----------|--------------------------------|---|---------|---------|---------|---------|-------------|------------|-----|------|-----|-----|----|----|-----|-----|
|           | SUBJECT NAME                   |   | IN      | TH      | [IN+TH] | TW      | PR          | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                                |   |         |         |         |         |             |            |     |      |     |     |    |    |     |     |
| 401001    | ENVIRONMENTAL ENGINEERING II   |   | 023/030 | 070/070 | 093/100 |         |             |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401001    | ENVIRONMENTAL ENGINEERING II   |   |         |         |         |         |             | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401002    | TRANSPORTATION ENGINEERING     |   | 023/030 | 070/070 | 093/100 |         |             |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 401002    | TRANSPORTATION ENGINEERING     |   |         |         |         | 035/050 |             |            |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 401003    | STRUC. DESIGN & DRAWING-III    |   | 027/030 | 042/070 | 069/100 |         |             |            |     | 69   | 04  | A   | 80 | 32 |     |     |
| 401003    | STRUC. DESIGN & DRAWING-III    |   |         |         |         |         |             | 037/050    |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 401004E   | ADV.ENGG.GEO.WITH ROCK MECHA   |   | 027/030 | 070/070 | 097/100 |         |             |            |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 401004E   | ADV.ENGG.GEO.WITH ROCK MECHA   |   |         |         |         | 042/050 |             |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 4010050   | TQM & MIS IN CIVIL ENGG        |   | 020/030 | 070/070 | 090/100 |         |             |            |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 401006    | PROJECT I                      |   |         |         |         | 042/050 |             |            |     | 84   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2    |                                |   |         |         |         |         |             |            |     |      |     |     |    |    |     |     |
| 401007    | DAMS AND HYDRAULIC STRUCTRES   | * | 027/030 | 028/070 | 055/100 |         |             |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 401007    | DAMS AND HYDRAULIC STRUCTRES   | * |         |         |         |         |             | 042/050    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 401008    | QTY,SURV,CONTRACTS & TENDERS   | * | 025/030 | 029/070 | 054/100 |         |             |            |     | 54   | 03  | В   | 06 | 18 |     |     |
| 401008    | QTY, SURV, CONTRACTS & TENDERS | * |         |         |         |         |             | 038/050    |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 401009D   | AIR POLLUTION AND CONTROL      | * | 024/030 | 032/070 | 056/100 |         |             |            |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 401009D   | AIR POLLUTION AND CONTROL      | * |         |         |         | 040/050 |             |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 401010A   | CONSTRUCTION MANAGEMENT        | * | 024/030 | 036/070 | 060/100 |         |             |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 401010A   | CONSTRUCTION MANAGEMENT        | * |         |         |         | 039/050 |             |            |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 401011    | PROJECT                        | * |         |         |         | 042/050 |             |            |     | 84   | 04  | 0   | 10 | 40 |     |     |
| 401011    | PROJECT                        | * |         |         |         |         |             | 091/100    |     | 91   | 02  | 0   | 10 | 20 |     |     |
|           |                                |   |         |         |         |         |             |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA: 8.89, TOTAL CREDITS EARNED: 44
FE SGPA: 5.52 SE SGPA: 7.50 TE SGPA: 9.76

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| B150760109 YUVRAJ HEMANT SANAP        |   | SH      | ОВНА          |         | 7200    | 7801G GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 03  | 0   | 10 | 30 |         |
| 401001 ENVIRONMENTAL ENGINEERING II   |   |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 401002 TRANSPORTATION ENGINEERING     |   | 022/030 | 062/070       | 084/100 |         |           |            |     | 84   | 03  | 0   | 10 | 30 |         |
| 401002 TRANSPORTATION ENGINEERING     |   |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 401003 STRUC. DESIGN & DRAWING-III    |   |         |               |         |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   | 020/030 | 063/070       | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |         |
| 401004C ADVANCED CONCRETE TECHNOLOGY  |   |         |               |         | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09 |         |
| 401005C TQM & MIS IN CIVIL ENGG       |   | 027/030 | 062/070       | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30 |         |
| 401006 PROJECT I                      |   |         |               |         | 034/050 |           |            |     | 68   | 02  | A   | 80 | 16 |         |
| SEM.:2                                |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * | 020/030 | 022/070       | 042/100 |         |           |            |     | 42   | 03  | P   | 04 | 12 |         |
| 401007 DAMS AND HYDRAULIC STRUCTRES   | * |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * | 024/030 | 030/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 401008 QTY, SURV, CONTRACTS & TENDERS | * |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 401009D AIR POLLUTION AND CONTROL     | * | 022/030 | 031/070       | 053/100 |         |           |            |     | 53   | 03  | В   | 06 | 18 |         |
| 401009D AIR POLLUTION AND CONTROL     | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * | 024/030 | 031/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |         |
| 401010A CONSTRUCTION MANAGEMENT       | * |         |               |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 401011 PROJECT                        | * |         |               |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 401011 PROJECT                        | * |         |               |         |         |           | 092/100    |     | 92   | 02  | 0   | 10 | 20 |         |
|                                       |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44

SE SGPA : 7.78 TE SGPA : 9.70

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 65-B.E. (2015 PAT.)(CIVIL)

| DRANCH CODE: 05-B.E. (2                                                      | , ,            | ,           |             |                    |                 |             |               |          |          |          |          |          |       |     |
|------------------------------------------------------------------------------|----------------|-------------|-------------|--------------------|-----------------|-------------|---------------|----------|----------|----------|----------|----------|-------|-----|
| D150760110 ZOLE DDIVANUA VADAV                                               | МТ             | RA          |             | 7200               | 7000E CM        | SAPKAL[76]  |               |          |          |          |          |          |       |     |
| B150760110 ZOLE PRIYANKA YADAV<br>SUBJECT NAME                               | IN             | .RA<br>TH   | [IN+TH]     | 7200<br>TW         | 7802E GNS<br>PR | OR          | TUT           | Tot%     | Crd      | Grd      | GP       | CP       | P&R O | RD  |
| SEM.:1                                                                       |                |             |             |                    |                 |             |               |          |          |          |          |          |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II                                          | 026/030        | 038/070     | 064/100     |                    |                 | <br>036/050 |               | 64<br>72 | 03<br>01 | A<br>A+  | 08<br>09 |          |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II<br>401002 TRANSPORTATION ENGINEERING     |                | 060/070     | 081/100     |                    |                 | 036/050     |               | 81       | 03       | A+<br>0  | 10       |          |       |     |
| 401002 TRANSPORTATION ENGINEERING                                            |                |             |             | 036/050            |                 |             |               | 72       | 01       | A+       | 09       | 09       |       |     |
| 401003 STRUC. DESIGN & DRAWING-III                                           | 027/030        | 029/070     | 056/100     |                    |                 |             |               | 56       | 04       | B+       | 07       | 28       |       |     |
| 401003 STRUC. DESIGN & DRAWING-III                                           |                |             |             |                    |                 | 035/050     |               | 70       | 01       | A+       | 09       | 09       |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY<br>401004C ADVANCED CONCRETE TECHNOLOGY | 017/030        | 066/070<br> | 083/100     | <br>039/050        |                 |             |               | 83<br>78 | 03<br>01 | 0<br>A+  | 10<br>09 | 30<br>09 |       |     |
| 401004C ADVANCED CONCRETE TECHNOLOGY<br>401005C TOM & MIS IN CIVIL ENGG      | 026/030        | 035/070     |             | 039/030            |                 |             |               | 61       | 03       | Ατ<br>Α  | 08       | 24       |       |     |
| 401006 PROJECT I                                                             |                |             |             | 043/050            |                 |             |               | 86       | 02       | 0        | 10       | 20       |       |     |
| SEM.:2                                                                       |                |             |             |                    |                 |             |               |          |          |          |          |          |       |     |
| 101007 Bring The Hibitionic Birocires                                        | * 025/030      | 008/070     | 033/100     |                    |                 |             |               | FF       | 03       | F        | 00       | 00       |       |     |
| 401007 DAMS AND HYDRAULIC STRUCTRES<br>401008 QTY,SURV,CONTRACTS & TENDERS   | *<br>* 024/030 | <br>007/070 | 031/100     |                    |                 | 042/050     |               | 84<br>FF | 01<br>03 | O<br>F   | 10<br>00 | 10<br>00 |       |     |
|                                                                              | * 024/030      |             | 031/100     |                    |                 | 039/050     |               | 78       | 03       | r<br>A+  | 0.0      | 09       |       |     |
|                                                                              | * 021/030      | 014/070     | 035/100     |                    |                 |             |               | FF       | 03       | F        | 00       | 00       |       |     |
| 401000D AIR FOLLOTION AND CONTROL                                            | *              |             |             | 038/050            |                 |             |               | 76       | 01       | A+       | 09       | 09       |       |     |
| TOTOTOM CONDINGCTION INDIVIDUAL                                              |                | 16\$/070    |             |                    |                 |             |               | 40       | 03       | P        |          | 12       |       | 3\$ |
| TOTOTOR CONSTRUCTION MANAGEMENT                                              | *<br>*         |             |             | 040/050<br>041/050 |                 |             |               | 80<br>82 | 01<br>04 | 0        | 10<br>10 | 10<br>40 |       |     |
| 401011 PROJECT<br>401011 PROJECT                                             | *              |             |             | 041/050            |                 | 090/100     |               | 90       | 02       | 0        | 10       |          |       |     |
| FOURTH YEAR SGPA:, TOTAL CREDITS EARNED                                      | VERIFICATIC    |             |             | AT COLLEGE         | •               |             | UTION         |          |          |          |          |          |       |     |
| SUBJECT NAME                                                                 | IN             | TH          | [IN+TH]     | TW                 | PR              | OR          | TUT           |          | Crd      | Grd      | GP       | CP       | P&R O | RD  |
| SEM.:1                                                                       | 024/020        | 048/070     | 072/100     |                    |                 |             | · · · · · · · | <br>72   | 03       | 7.       | <br>09   | <br>27   |       |     |
| 401001 ENVIRONMENTAL ENGINEERING II<br>401001 ENVIRONMENTAL ENGINEERING II   | 024/030        | 046/070     | 0/2/100     |                    |                 | 035/050     |               | 72       | 03       | A+<br>A+ | 09       | 09       |       |     |
| 401002 TRANSPORTATION ENGINEERING                                            | 019/030        | 070/070     | 089/100     |                    |                 |             |               | 89       | 03       | 0        | 10       | 30       |       |     |
| 401002 TRANSPORTATION ENGINEERING                                            |                |             |             | 034/050            |                 |             |               | 68       | 01       | A        | 80       | 00       |       |     |
| 401003 STRUC. DESIGN & DRAWING-III                                           | 018/030        | 050/070     | 068/100     |                    |                 |             |               | 68       | 04       | A        | 80       | 32       |       |     |
| 401003 STRUC. DESIGN & DRAWING-III<br>401004E ADV.ENGG.GEO.WITH ROCK MECHA   | 013/030        | <br>046/070 | <br>059/100 |                    |                 | 035/050     |               | 70<br>59 | 01<br>03 | A+<br>B+ | 09<br>07 | 09<br>21 |       |     |
| 401004E ADV.ENGG.GEO.WITH ROCK MECHA                                         | 013/030        |             | 059/100     | 034/050            |                 |             |               | 68       | 01       | A        | 08       | 08       |       |     |
| 401005C TQM & MIS IN CIVIL ENGG                                              | 024/030        | 067/070     | 091/100     |                    |                 |             |               | 91       | 03       | 0        | 10       | 30       |       |     |
| 401006 PROJECT I                                                             |                |             |             | 035/050            |                 |             |               | 70       | 02       | A+       | 09       | 18       |       |     |
| SEM.: 2                                                                      |                | 004/050     | 0.40 /1.00  |                    |                 |             |               | 4.0      | 0.0      | ~        | 0.5      |          |       |     |
| 101007 Brid TWD HIBRIGHTE BIRGETRES                                          | * 024/030<br>* | 024/070     | 048/100     |                    |                 | 038/050     |               | 48<br>76 | 03<br>01 | C<br>A+  | 05<br>09 | 15<br>09 |       |     |
|                                                                              | * 028/030      | 038/070     | 066/100     |                    |                 | 036/050     |               | 76<br>66 | 03       | A+<br>A  | 08       | 24       |       |     |
|                                                                              | *              |             |             |                    |                 | 032/050     |               | 64       | 01       | A        | 08       | 08       |       |     |
| 401009D AIR POLLUTION AND CONTROL                                            | * 023/030      | 038/070     | 061/100     |                    |                 |             |               | 61       | 03       | A        | 80       | 24       |       |     |
| 401000D AIR FOLLOTION AND CONTROL                                            | *              |             |             | 034/050            |                 |             |               | 68       | 01       | A        | 80       | 08       |       |     |
| TOTOTOA CONSTRUCTION MANAGEMENT                                              | * 020/030<br>* | 047/070     | 067/100     | 025/050            |                 |             |               | 67<br>70 | 03<br>01 | A<br>A   | 80       | 24       |       |     |
| 10101011 CONDINCCTION PRINTEDIN                                              | *              |             |             | 035/050<br>034/050 |                 |             |               | 70<br>68 | 04       | A+<br>A  | 09<br>08 | 09<br>32 |       |     |
| 401011 PROJECT                                                               | <b>+</b>       |             |             | 331,030            |                 | 070/100     |               | 70       | 0.7      | 7.       | 00       |          |       |     |

FOURTH YEAR SGPA : 8.25, TOTAL CREDITS EARNED : 44

SE SGPA : 6.76 TE SGPA : 9.20

401011 PROJECT

PAGE :- 52

079/100 ---

79 02 A+ 09 18 --- ---

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 CENTRE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH:65-B.E. (2015 PAT.)(CIVIL)

.....

| NOTE: FIRST LINE : SEAT NO., NAME OF OTHER LINES: HEAD OF PASSING, MAX. M | _                 |           | •     | •         |    | REG. NO., PREVIOUS SEAT NO., COLI<br>TH. MARKS, TOTAL MARKS OBTAINED, PA | LEGE, SEAT<br>'F:PASS/FAIL              |         | PREVI | OUS C     | 'ARRY   | OVER |
|---------------------------------------------------------------------------|-------------------|-----------|-------|-----------|----|--------------------------------------------------------------------------|-----------------------------------------|---------|-------|-----------|---------|------|
| •••••                                                                     | • • • • • • • • • | • • • • • |       | • • • • • |    |                                                                          | • • • • • • • • • • • • • • • • • • • • | • • • • |       | • • • • • | • • • • |      |
| B150760053 KHADE DNYANDEO RAMDAS                                          |                   |           | ANITA |           |    | ,71648807J ,GNSAPKAL[76] ,B15                                            | 0760053                                 |         |       |           |         |      |
| SEM.:1                                                                    |                   |           |       |           |    | SEM.:2                                                                   |                                         |         |       |           |         |      |
| 401001 ENVIRONMENTAL ENGINEERING                                          | PP 100            | 40        | 21 64 | 85        | РC | 401007 DAMS AND HYDRAULIC STRUCT                                         | PP 100                                  | 40      | 25    | 23        | 48      | P    |
| 401001 ENVIRONMENTAL ENGINEERING                                          | OR 50             | 20        |       | 38        | РC | 401007 DAMS AND HYDRAULIC STRUCT                                         | OR 50                                   | 20      |       |           | 31      | P    |
| 401002 TRANSPORTATION ENGINEERIN                                          | PP 100            | 40        | 23 70 | 93        | РC | 401008 QTY, SURV, CONTRACTS & TEND                                       | PP 100                                  | 40      | 26    | 22        | 48      | P    |
| 401002 TRANSPORTATION ENGINEERIN                                          | TW 50             | 20        |       | 36        | РC | 401008 QTY, SURV, CONTRACTS & TEND                                       | OR 50                                   | 20      |       |           | 36      | P    |
| 401003 STRUC. DESIGN & DRAWING-I                                          | PP 100            | 40        | 28 48 | 76        | РC | 401009D AIR POLLUTION AND CONTROL                                        | PP 100                                  | 40      | 20    | 35        | 55      | P    |
| 401003 STRUC. DESIGN & DRAWING-I                                          | OR 50             | 20        |       | 35        | РC | 401009D AIR POLLUTION AND CONTROL                                        | TW 50                                   | 20      |       |           | 35      | P    |
| 401004C ADVANCED CONCRETE TECHNOL                                         | PP 100            | 40        | 16 67 | 83        | РC | 401010A CONSTRUCTION MANAGEMENT                                          | PP 100                                  | 40      | 20    | 43        | 63      | P    |
| 401004C ADVANCED CONCRETE TECHNOL                                         | TW 50             | 20        |       | 31        | РC | 401010A CONSTRUCTION MANAGEMENT                                          | TW 50                                   | 20      |       |           | 33      | P    |
| 401005C TQM & MIS IN CIVIL ENGG                                           | PP 100            | 40        | 19 53 | 72        | РC | 401011 PROJECT                                                           | TW 50                                   | 20      |       |           | 36      | P    |
| 401006 PROJECT I                                                          | TW 50             | 20        |       | 36        | РC | 401011 PROJECT                                                           | OR 100                                  | 40      |       |           | 85      | P    |

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

|            |                              |   |         |               |         |         |           |            |     |      |     |     | • • • • | • • • • | • • • • • • • • • |
|------------|------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|---------|---------|-------------------|
| B150764201 | L AHIRE DIPALI ASHOK         |   | MA      | NDA           |         | 7200    | 7814J GNS | SAPKAL[76] |     |      |     |     |         |         |                   |
|            | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP      | CP      | P&R ORD           |
| SEM.:1     |                              |   |         |               |         |         |           |            |     |      |     |     |         |         |                   |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 057/070       | 078/100 |         |           |            |     | 78   | 04  | A+  | 09      | 36      |                   |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10      | 30      |                   |
| 410243     | DATA ANALYTICS               |   | 021/030 | 056/070       | 077/100 |         |           |            |     | 77   | 03  | A+  | 09      | 27      |                   |
| 410244D    | DATA MINING AND WAREHOUSING  |   | 027/030 | 059/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10      | 30      |                   |
| 410245B    | SW. TESTING & QA.            |   | 021/030 | 063/070       | 084/100 |         |           |            |     | 84   | 03  | 0   | 10      | 30      |                   |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09      | 09      |                   |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         |         | 036/050   |            |     | 72   | 01  | A+  | 09      | 09      |                   |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09      | 09      |                   |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         |         |           | 036/050    |     | 72   | 01  | A+  | 09      | 09      |                   |
| 410248     | PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050    |     | 80   | 02  | 0   | 10      | 20      |                   |
| SEM.:2     |                              |   |         |               |         |         |           |            |     |      |     |     |         |         |                   |
| 410250     | MACHINE LEARNING             | * | 023/030 | 023/070       | 046/100 |         |           |            |     | 46   | 03  | C   | 05      | 15      |                   |
| 410251     | INFORMATION AND CYBER SEC.   | * | 019/030 | 029/070       | 048/100 |         |           |            |     | 48   | 03  | C   | 05      | 15      |                   |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 034/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07      | 21      |                   |
| 410253C    | CLOUD COMPUTING              | * | 023/030 | 039/070       | 062/100 |         |           |            |     | 62   | 03  | A   | 80      | 24      |                   |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09      | 09      |                   |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         |         | 030/050   |            |     | 60   | 01  | A   | 80      | 80      |                   |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |           |            |     | 74   | 01  | A+  | 09      | 09      |                   |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 032/050    |     | 64   | 01  | A   | 80      | 80      |                   |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         | 070/100 |           |            |     | 70   | 04  | A+  | 09      | 36      |                   |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         |         |           | 035/050    |     | 70   | 02  | A+  | 09      | 18      |                   |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00      | 00      |                   |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44

SE SGPA : 7.20 TE SGPA : 9.87

| B150764202 AHIRE PRAJAKTA | RAOSAHEB     | SAN     | IGITA   |         | 7193    | 5434L GNS | APKAL[76] |     |      |     |     |     |     |     |     |
|---------------------------|--------------|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAM               | E            | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                    |              |         |         |         |         |           |           |     |      |     |     |     |     |     |     |
| 410241 HIGH PERFORMANCE   | COMPUTING    | 025/030 | 055/070 | 080/100 |         |           |           |     | 80   | 04  | 0   | 10  | 40  |     |     |
| 410242 ARTIFICIAL INTEL   | . & ROBOTICS | 024/030 | 043/070 | 067/100 |         |           |           |     | 67   | 03  | A   | 8 0 | 24  |     |     |
| 410243 DATA ANALYTICS     |              | 023/030 | 045/070 | 068/100 |         |           |           |     | 68   | 03  | A   | 8 0 | 24  |     |     |
| 410244D DATA MINING AND   | WAREHOUSING  | 023/030 | 042/070 | 065/100 |         |           |           |     | 65   | 03  | A   | 8 0 | 24  |     |     |
| 410245B SW. TESTING & QA  | •            | 024/030 | 049/070 | 073/100 |         |           |           |     | 73   | 03  | A+  | 09  | 27  |     |     |
| 410246 LABORATORY PRACT   | ICE I        |         |         |         | 034/050 |           |           |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410246 LABORATORY PRACT   | ICE I        |         |         |         |         | 037/050   |           |     | 74   | 01  | A+  | 09  | 09  |     |     |
| 410247 LABORATORY PRACT   | ICE II       |         |         |         | 033/050 |           |           |     | 66   | 01  | A   | 8 0 | 8 0 |     |     |
| 410247 LABORATORY PRACT   | ICE II       |         |         |         |         |           | 034/050   |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410248 PROJECT WORK STA   | GE I         |         |         |         |         |           | 030/050   |     | 60   | 02  | A   | 8 0 | 16  |     |     |
| SEM.:2                    |              |         |         |         |         |           |           |     |      |     |     |     |     |     |     |
| 410250 MACHINE LEARNING   | *            | 019/030 | 011/070 | 030/100 |         |           |           |     | FF   | 03  | F   | 00  | 00  |     |     |
| 410251 INFORMATION AND    | CYBER SEC. * | 012/030 | 038/070 | 050/100 |         |           |           |     | 50   | 03  | В   | 06  | 18  |     |     |
| 410252C EMBEDDED & REAL   | TIME O.S. *  | 020/030 | 037/070 | 057/100 |         |           |           |     | 57   | 03  | B+  | 07  | 21  |     |     |
| 410253C CLOUD COMPUTING   | *            | 024/030 | 039/070 | 063/100 |         |           |           |     | 63   | 03  | A   | 8 0 | 24  |     |     |
| 410254 LABORATORY PRACT   | ICE III *    |         |         |         | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410254 LABORATORY PRACT   | ICE III *    |         |         |         |         | 029/050   |           |     | 58   | 01  | B+  | 07  | 07  |     |     |
| 410255 LABORATORY PRACT   | ICE IV *     |         |         |         | 035/050 |           |           |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 410255 LABORATORY PRACT   | ICE IV *     |         |         |         |         |           | 033/050   |     | 66   | 01  | A   | 8 0 | 8 0 |     |     |
| 410256 PROJECT WORK STA   | GE II *      |         |         |         | AB/100  |           |           |     | FF   | 04  | F   | 00  | 00  |     |     |
| 410256 PROJECT WORK STA   | GE II *      |         |         |         |         |           | AB/050    |     | FF   | 02  | F   | 00  | 00  |     |     |
| 410257A BUSINESS INTELLI  | GENCE *      |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00  |     |     |

| <br>FOR VERIFICATION AND | RECORD ONLY AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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PAGE :- 2 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| в15076420 | 3 AMMAR AHMED ISHTIYAQUE AHMED |   | SA      | FIYA ISHT | IYAQUE AH | MED 7200 | 7815G GNS | APKAL[76] |     |      |     |     |    |     |     |     |
|-----------|--------------------------------|---|---------|-----------|-----------|----------|-----------|-----------|-----|------|-----|-----|----|-----|-----|-----|
|           | SUBJECT NAME                   |   | IN      | TH        | [IN+TH]   | TW       | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R | ORD |
| SEM.:1    |                                |   |         |           |           |          |           |           |     |      |     |     |    |     |     |     |
| 410241    | HIGH PERFORMANCE COMPUTING     |   | 017/030 | 063/070   | 080/100   |          |           |           |     | 80   | 04  | 0   | 10 | 40  |     |     |
|           | ARTIFICIAL INTEL. & ROBOTICS   |   | 023/030 | 066/070   | 089/100   |          |           |           |     | 89   | 03  | 0   | 10 | 30  |     |     |
|           | DATA ANALYTICS                 |   | 014/030 | 056/070   | 070/100   |          |           |           |     | 70   | 03  | A+  | 09 | 27  |     |     |
|           | DATA MINING AND WAREHOUSING    |   | 024/030 | 060/070   | 084/100   |          |           |           |     | 84   | 03  | 0   | 10 | 30  |     |     |
|           | SW. TESTING & QA.              |   | 024/030 | 057/070   | 081/100   |          |           |           |     | 81   | 03  | 0   | 10 | 30  |     |     |
|           | LABORATORY PRACTICE I          |   |         |           |           | 033/050  |           |           |     | 66   | 01  | A   | 80 | 8 0 |     |     |
| 410246    | LABORATORY PRACTICE I          |   |         |           |           |          | 030/050   |           |     | 60   | 01  | A   | 80 | 8 0 |     |     |
| 410247    | LABORATORY PRACTICE II         |   |         |           |           | 033/050  |           |           |     | 66   | 01  | A   | 80 | 8 0 |     |     |
|           | LABORATORY PRACTICE II         |   |         |           |           |          |           | 034/050   |     | 68   | 01  | A   | 80 | 8 0 |     |     |
|           | PROJECT WORK STAGE I           |   |         |           |           |          |           | 030/050   |     | 60   | 02  | A   | 80 | 16  |     |     |
| SEM.:2    |                                |   |         |           |           |          |           |           |     |      |     |     |    |     |     |     |
|           | MACHINE LEARNING               | * | 018/030 | 22\$/070  | 040/100   |          |           |           |     | 40   | 03  | P   | 04 | 12  |     | 3\$ |
|           | INFORMATION AND CYBER SEC.     | * | 021/030 | 028/070   | 049/100   |          |           |           |     | 49   | 03  | C   | 05 | 15  |     |     |
|           | EMBEDDED & REAL TIME O.S.      | * | 019/030 | 034/070   | 053/100   |          |           |           |     | 53   | 03  | В   | 06 | 18  |     |     |
|           | CLOUD COMPUTING                | * | 024/030 | 028/070   | 052/100   |          |           |           |     | 52   | 03  | В   | 06 | 18  |     |     |
|           | LABORATORY PRACTICE III        | * |         |           |           | 030/050  |           |           |     | 60   | 01  | A   | 80 | 80  |     |     |
|           | LABORATORY PRACTICE III        | * |         |           |           |          | 020/050   |           |     | 40   | 01  | P   | 04 | 04  |     |     |
|           | LABORATORY PRACTICE IV         | * |         |           |           | 032/050  |           |           |     | 64   | 01  | A   | 80 | 8 0 |     |     |
|           | LABORATORY PRACTICE IV         | * |         |           |           |          |           | 030/050   |     | 60   | 01  | A   | 80 | 8 0 |     |     |
|           | PROJECT WORK STAGE II          | * |         |           |           | 072/100  |           |           |     | 72   | 04  | A+  | 09 | 36  |     |     |
|           | PROJECT WORK STAGE II          | * |         |           |           |          |           | 037/050   |     | 74   | 02  | A+  | 09 | 18  |     |     |
| 410257A   | BUSINESS INTELLIGENCE          | * |         |           |           | PP       |           |           |     | PP   | 00  | P   | 00 | 00  |     |     |

FOURTH YEAR SGPA : 7.95, TOTAL CREDITS EARNED : 44

SE SGPA : 8.12 TE SGPA : 9.15

| B150764204 AMRUTKAR VAIBHAV SANJAY  |   | RA      | TNA           |         | 7184    | .0628B GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 023/030 | 049/070       | 072/100 |         |            |           |     | 72   | 04  | A+  | 09 | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 055/070       | 077/100 |         |            |           |     | 77   | 03  | A+  | 09 | 27 |         |
| 410243 DATA ANALYTICS               |   | 020/030 | 043/070       | 063/100 |         |            |           |     | 63   | 03  | A   | 80 | 24 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 045/070       | 070/100 |         |            |           |     | 70   | 03  | A+  | 09 | 27 |         |
| 410245B SW. TESTING & QA.           |   | 022/030 | 049/070       | 071/100 |         |            |           |     | 71   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 040/050 |            |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 043/050    |           |     | 86   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 038/050 |            |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |            | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 025/030 | 15\$/070      | 040/100 |         |            |           |     | 40   | 03  | P   | 04 | 12 | 1\$     |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 021/070       | 045/100 |         |            |           |     | 45   | 03  | C   | 05 | 15 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 028/070       | 051/100 |         |            |           |     | 51   | 03  | В   | 06 | 18 |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 029/070       | 053/100 |         |            |           |     | 53   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 040/050 |            |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 038/050    |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 040/050 |            |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 088/100 |            |           |     | 88   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |            | 044/050   |     | 88   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |            |           |     |      |     |     |    |    |         |

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764205 BAGUL APOORVA ANIL | SWATI ANIL BAGUL | 72007816E GNSAPKAL[76] |  |
|-------------------------------|------------------|------------------------|--|

| B150764205 BAGUL APOORVA ANIL       |   | SW      | ATI ANIL      | BAGUL   | 72007816E GNSAPKAL[76] |         |         |     |      |     |     |     |    |        |    |
|-------------------------------------|---|---------|---------------|---------|------------------------|---------|---------|-----|------|-----|-----|-----|----|--------|----|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW                     | PR      | OR      | TUT | Tot% | Crd | Grd | GP  | CP | P&R OF | RD |
| SEM.:1                              |   |         |               |         |                        |         |         |     |      |     |     |     |    |        |    |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 012/030 | 064/070       | 076/100 |                        |         |         |     | 76   | 04  | A+  | 09  | 36 |        |    |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 018/030 | 070/070       | 088/100 |                        |         |         |     | 88   | 03  | 0   | 10  | 30 |        |    |
| 410243 DATA ANALYTICS               |   | 020/030 | 064/070       | 084/100 |                        |         |         |     | 84   | 03  | 0   | 10  | 30 |        |    |
| 410244D DATA MINING AND WAREHOUSING |   | 024/030 | 055/070       | 079/100 |                        |         |         |     | 79   | 03  | A+  | 09  | 27 |        |    |
| 410245B SW. TESTING & QA.           |   | 018/030 | 062/070       | 080/100 |                        |         |         |     | 80   | 03  | 0   | 10  | 30 |        |    |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 038/050                |         |         |     | 76   | 01  | A+  | 09  | 09 |        |    |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |                        | 037/050 |         |     | 74   | 01  | A+  | 09  | 09 |        |    |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 036/050                |         |         |     | 72   | 01  | A+  | 09  | 09 |        |    |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |                        |         | 036/050 |     | 72   | 01  | A+  | 09  | 09 |        |    |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |                        |         | 040/050 |     | 80   | 02  | 0   | 10  | 20 |        |    |
| SEM.:2                              |   |         |               |         |                        |         |         |     |      |     |     |     |    |        |    |
| 410250 MACHINE LEARNING             | * | 019/030 | 021/070       | 40#/100 |                        |         |         |     | 40   | 03  | P   | 04  | 12 |        | #  |
| 410251 INFORMATION AND CYBER SEC.   | * | 020/030 | 032/070       | 052/100 |                        |         |         |     | 52   | 03  | В   | 06  | 18 |        |    |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 022/030 | 039/070       | 061/100 |                        |         |         |     | 61   | 03  | A   | 8 0 | 24 |        |    |
| 410253C CLOUD COMPUTING             | * | 025/030 | 037/070       | 062/100 |                        |         |         |     | 62   | 03  | A   | 8 0 | 24 |        |    |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 036/050                |         |         |     | 72   | 01  | A+  | 09  | 09 |        |    |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |                        | 025/050 |         |     | 50   | 01  | В   | 06  | 06 |        |    |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 036/050                |         |         |     | 72   | 01  | A+  | 09  | 09 |        |    |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |                        |         | 039/050 |     | 78   | 01  | A+  | 09  | 09 |        |    |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 085/100                |         |         |     | 85   | 04  | 0   | 10  | 40 |        |    |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |                        |         | 042/050 |     | 84   | 02  | 0   | 10  | 20 |        |    |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP                     |         |         |     | PP   | 00  | P   | 00  | 00 |        |    |

FOURTH YEAR SGPA : 8.64, TOTAL CREDITS EARNED : 44

SE SGPA : 7.80 TE SGPA : 9.61

| B15076420 | 6 BAGUL DIVYA SURESH         |   | SU      | REKHA         |         | 7191    | .8838F GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|---------------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 016/030 | 062/070       | 078/100 |         |            |           |     | 78   | 04  | A+  | 09 | 36 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070       | 092/100 |         |            |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243    | DATA ANALYTICS               |   | 017/030 | 057/070       | 074/100 |         |            |           |     | 74   | 03  | A+  | 09 | 27 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 027/030 | 062/070       | 089/100 |         |            |           |     | 89   | 03  | 0   | 10 | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 017/030 | 057/070       | 074/100 |         |            |           |     | 74   | 03  | A+  | 09 | 27 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 039/050 |            |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |         | 036/050    |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |         |            | 037/050   |     | 74   | 01  | A+  | 09 | 09 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |         |            | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| 410301    | HON-MACHINE LEARNING         |   | 022/030 | 069/070       | 091/100 |         |            |           |     | 91   | 04  | 0   | 10 | 40 |         |
| 410301    | HON-MACHINE LEARNING         |   |         |               |         |         | 040/050    |           |     | 80   | 01  | 0   | 10 | 10 |         |
| SEM.:2    |                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410250    | MACHINE LEARNING             | * | 022/030 | 036/070       | 058/100 |         |            |           |     | 58   | 03  | B+  | 07 | 21 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 024/030 | 031/070       | 055/100 |         |            |           |     | 55   | 03  | B+  | 07 | 21 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 019/030 | 034/070       | 053/100 |         |            |           |     | 53   | 03  | В   | 06 | 18 |         |
| 410253C   | CLOUD COMPUTING              | * | 022/030 | 034/070       | 056/100 |         |            |           |     | 56   | 03  | B+  | 07 | 21 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |         | 025/050    |           |     | 50   | 01  | В   | 06 | 06 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |         |            | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | 081/100 |            |           |     | 81   | 04  | 0   | 10 | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |         |            | 035/050   |     | 70   | 02  | A+  | 09 | 18 |         |
| 410303    | HON-SOFT COMP. & DEEP. LRNG. | * | 021/030 | 040/070       | 061/100 |         |            |           |     | 61   | 04  | A   | 08 | 32 |         |

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764207 BHARSAKAL SHARAD SURESH  |   | VI      | DYA SURES     | H BHARSAK | AL 7200 | 7817C GNS | SAPKAL[76] | ]   |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |           |         |           |            |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 011/030 | 049/070       | 060/100   |         |           |            |     | 60   | 04  | A   | 80 | 32 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 012/030 | 063/070       | 075/100   |         |           |            |     | 75   | 03  | A+  | 09 | 27 |         |
| 410243 DATA ANALYTICS               |   | 016/030 | 057/070       | 073/100   |         |           |            |     | 73   | 03  | A+  | 09 | 27 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 048/070       | 073/100   |         |           |            |     | 73   | 03  | A+  | 09 | 27 |         |
| 410245B SW. TESTING & QA.           |   | 012/030 | 056/070       | 068/100   |         |           |            |     | 68   | 03  | A   | 80 | 24 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           | 033/050 |           |            |     | 66   | 01  | A   | 80 | 80 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           |         | 035/050   |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           | 033/050 |           |            |     | 66   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           |         |           | 033/050    |     | 66   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |           |         |           | 035/050    |     | 70   | 02  | A+  | 09 | 18 |         |
| SEM.:2                              |   |         |               |           |         |           |            |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 021/030 | 037/070       | 058/100   |         |           |            |     | 58   | 03  | B+  | 07 | 21 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 019/030 | 032/070       | 051/100   |         |           |            |     | 51   | 03  | В   | 06 | 18 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 020/070       | 040/100   |         |           |            |     | 40   | 03  | P   | 04 | 12 |         |
| 410253C CLOUD COMPUTING             | * | 022/030 | 032/070       | 054/100   |         |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           |         | 035/050   |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           |         |           | 037/050    |     | 74   | 01  | A+  | 09 | 09 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           | 075/100 |           |            |     | 75   | 04  | A+  | 09 | 36 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           |         |           | 039/050    |     | 78   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |           | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 7.89, TOTAL CREDITS EARNED : 44

SE SGPA : 8.04 TE SGPA : 9.37

| B150764208 BHATI KAJAL RAJENDRA     |   | SH      | ANTI BHAT     | 'I      | 7200    | 7818M GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 024/030 | 059/070       | 083/100 |         |           |           |     | 83   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070       | 091/100 |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 020/030 | 053/070       | 073/100 |         |           |           |     | 73   | 03  | A+  | 09 | 27 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 063/070       | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 024/030 | 062/070       | 086/100 |         |           |           |     | 86   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 80 | 80 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 031/050   |           |     | 62   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 033/050 |           |           |     | 66   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 033/050   |     | 66   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 030/050   |     | 60   | 02  | A   | 80 | 16 |         |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 023/030 | 041/070       | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 043/070       | 067/100 |         |           |           |     | 67   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 022/030 | 039/070       | 061/100 |         |           |           |     | 61   | 03  | A   | 80 | 24 |         |
| 410253C CLOUD COMPUTING             | * | 021/030 | 041/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 022/050   |           |     | 44   | 01  | P   | 04 | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 037/050   |     | 74   | 01  | A+  | 09 | 09 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 080/100 |           |           |     | 80   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 035/050   |     | 70   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |           |           |     |      |     |     |    |    |         |

PAGE :- 5 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

|                                     |   |         |               |         |         |           |           |     |      |     |     |    |    |     | ,   |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| B150764209 BHOGE RUTUJA KISHOR      |   | AR      | CHANA         |         | 7184    | 0675D GNS | APKAL[76] |     |      |     |     |    |    |     |     |
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 020/030 | 064/070       | 084/100 |         |           |           |     | 84   | 04  | 0   | 10 | 40 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070       | 094/100 |         |           |           |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 410243 DATA ANALYTICS               |   | 020/030 | 052/070       | 072/100 |         |           |           |     | 72   | 03  | A+  | 09 | 27 |     |     |
| 410244D DATA MINING AND WAREHOUSING |   | 027/030 | 063/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 410245B SW. TESTING & QA.           |   | 026/030 | 055/070       | 081/100 |         |           |           |     | 81   | 03  | 0   | 10 | 30 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 040/050   |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 036/050   |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 410250 MACHINE LEARNING             | * | 021/030 | 034/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 025/030 | 038/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 021/030 | 032/070       | 053/100 |         |           |           |     | 53   | 03  | В   | 06 | 18 |     |     |
| 410253C CLOUD COMPUTING             | * | 026/030 | 036/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 039/050   |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 085/100 |           |           |     | 85   | 04  | 0   | 10 | 40 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 037/050   |     | 74   | 02  | A+  | 09 | 18 |     |     |

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FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44 FE SGPA : 6.12 SE SGPA : 5.68 TE SGPA : 9.96

410257A BUSINESS INTELLIGENCE

| B150764210 BHOSALE NISHANT SANDEEP  |   | MA      | DHURI   |         | 7200    | 7819K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 021/030 | 064/070 | 085/100 |         |           |            |     | 85   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 059/070 | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 023/030 | 050/070 | 073/100 |         |           |            |     | 73   | 03  | A+  | 09 | 27 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 049/070 | 074/100 |         |           |            |     | 74   | 03  | A+  | 09 | 27 |         |
| 410245B SW. TESTING & QA.           |   | 027/030 | 070/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |         |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 410246 LABORATORY PRACTICE I        |   |         |         |         |         | 040/050   |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |         |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE I         |   |         |         |         |         |           | 038/050    |     | 76   | 02  | A+  | 09 | 18 |         |
| SEM.:2                              |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 026/030 | 043/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 046/070 | 070/100 |         |           |            |     | 70   | 03  | A+  | 09 | 27 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 040/070 | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 045/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |
| 410254 LABORATORY PRACTICE III      | * |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |         |         |         | 039/050   |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |         |         | 084/100 |           |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |         |         |         |           | 042/050    |     | 84   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |         |         |         |           |            |     |      |     |     |    |    |         |

PAGE :- 6 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

B150764211 BORSE TEJASVINI GOPAL USHA 71722280C GNSAPKAL[76]
SUBJECT NAME IN TH [IN+TH] TW PR OR TUT Tot% Crd Grd GP CP P&R ORD
SEM:1

| DI30/0421 | I DONGE IEOADVINI GOFAL      |   | UD      | 11127   |         | 1112    | 22000 0110 | ALICAD[ 10] |     |      |     |     |    |    |       |     |
|-----------|------------------------------|---|---------|---------|---------|---------|------------|-------------|-----|------|-----|-----|----|----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR         | OR          | TUT | Tot% | Crd | Grd | GP | CP | P&R C | JRD |
| SEM.:1    |                              |   |         |         |         |         |            |             |     |      |     |     |    |    |       |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 023/030 | 057/070 | 080/100 |         |            |             |     | 80   | 04  | 0   | 10 | 40 |       |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 059/070 | 084/100 |         |            |             |     | 84   | 03  | 0   | 10 | 30 |       |     |
| 410243    | DATA ANALYTICS               |   | 021/030 | 039/070 | 060/100 |         |            |             |     | 60   | 03  | A   | 80 | 24 |       |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 025/030 | 045/070 | 070/100 |         |            |             |     | 70   | 03  | A+  | 09 | 27 |       |     |
| 410245B   | SW. TESTING & QA.            |   | 021/030 | 057/070 | 078/100 |         |            |             |     | 78   | 03  | A+  | 09 | 27 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 036/050 |            |             |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 038/050    |             |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 034/050 |            |             |     | 68   | 01  | A   | 80 | 80 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |            | 035/050     |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 410248    | PROJECT WORK STAGE I         |   |         |         |         |         |            | 040/050     |     | 80   | 02  | 0   | 10 | 20 |       |     |
| SEM.:2    |                              |   |         |         |         |         |            |             |     |      |     |     |    |    |       |     |
| 410250    | MACHINE LEARNING             | * | 019/030 | 035/070 | 054/100 |         |            |             |     | 54   | 03  | В   | 06 | 18 |       |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 029/070 | 054/100 |         |            |             |     | 54   | 03  | В   | 06 | 18 |       |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 023/030 | 028/070 | 051/100 |         |            |             |     | 51   | 03  | В   | 06 | 18 |       |     |
| 410253C   | CLOUD COMPUTING              | * | 024/030 | 031/070 | 055/100 |         |            |             |     | 55   | 03  | B+  | 07 | 21 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 038/050 |            |             |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 023/050    |             |     | 46   | 01  | C   | 05 | 05 |       |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 038/050 |            |             |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |            | 039/050     |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         | 082/100 |            |             |     | 82   | 04  | 0   | 10 | 40 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |            | 036/050     |     | 72   | 02  | A+  | 09 | 18 |       |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |            |             |     | PP   | 00  | P   | 00 | 00 |       |     |

FOURTH YEAR SGPA: 8.36, TOTAL CREDITS EARNED: 44
FE SGPA: 6.00 SE SGPA: 6.78 TE SGPA: 9.85
TOTAL GRADE POINTS / TOTAL CREDITS: 1460/190 CGPA: 7.68 FIRST CLASS

| B15076421 | 2 BURKE PRATIKSHA BALASAHEB  |   | BU      | RKE NANDA | BALASAHE | в 7200  | 7820C GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|-----------|------------------------------|---|---------|-----------|----------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]  | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1    |                              |   |         |           |          |         |           |            |     |      |     |     |    |     |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 062/070   | 084/100  |         |           |            |     | 84   | 04  | 0   | 10 | 40  |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070   | 091/100  |         |           |            |     | 91   | 03  | 0   | 10 | 30  |         |
| 410243    | DATA ANALYTICS               |   | 019/030 | 064/070   | 083/100  |         |           |            |     | 83   | 03  | 0   | 10 | 30  |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 027/030 | 067/070   | 094/100  |         |           |            |     | 94   | 03  | 0   | 10 | 30  |         |
| 410245B   | SW. TESTING & QA.            |   | 017/030 | 069/070   | 086/100  |         |           |            |     | 86   | 03  | 0   | 10 | 30  |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |          | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |          |         | 038/050   |            |     | 76   | 01  | A+  | 09 | 09  |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |          | 034/050 |           |            |     | 68   | 01  | A   | 80 | 8 0 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |          |         |           | 035/050    |     | 70   | 01  | A+  | 09 | 09  |         |
| 410248    | PROJECT WORK STAGE I         |   |         |           |          |         |           | 040/050    |     | 80   | 02  | 0   | 10 | 20  |         |
| SEM.:2    |                              |   |         |           |          |         |           |            |     |      |     |     |    |     |         |
| 410250    | MACHINE LEARNING             | * | 018/030 | 033/070   | 051/100  |         |           |            |     | 51   | 03  | В   | 06 | 18  |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 044/070   | 069/100  |         |           |            |     | 69   | 03  | A   | 80 | 24  |         |
|           | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 028/070   | 049/100  |         |           |            |     | 49   | 03  | C   | 05 | 15  |         |
| 410253C   | CLOUD COMPUTING              | * | 024/030 | 037/070   | 061/100  |         |           |            |     | 61   | 03  | A   | 80 | 24  |         |
| 410254    | LABORATORY PRACTICE III      | * |         |           |          | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09  |         |
| 410254    | LABORATORY PRACTICE III      | * |         |           |          |         | 035/050   |            |     | 70   | 01  | A+  | 09 | 09  |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |          | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09  |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |          |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10  |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |          | 086/100 |           |            |     | 86   | 04  | 0   | 10 | 40  |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |          |         |           | 043/050    |     | 86   | 02  | 0   | 10 | 20  |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |           |          | PP      |           |            |     | PP   | 00  | P   | 00 | 00  |         |

FOURTH YEAR SGPA: 8.93, TOTAL CREDITS EARNED: 44

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

|           | BRANCH CODE: 70-B.E. (       | 201   | 5 PAI./(C | OMPUIER) |         |         |           |           |               |      |     |     |         |         |           |     |
|-----------|------------------------------|-------|-----------|----------|---------|---------|-----------|-----------|---------------|------|-----|-----|---------|---------|-----------|-----|
|           |                              | • • • |           |          |         |         |           |           | • • • • • • • |      |     |     | • • • • | • • • • | • • • • • |     |
| B15076421 | 3 CHAVAN ABHISHEK DINESH     |       | JA        | YSHREE   |         | 7184    | 0710F GNS | APKAL[76] |               |      |     |     |         |         |           |     |
|           | SUBJECT NAME                 |       | IN        | TH       | [IN+TH] | TW      | PR        | OR        | TUT           | Tot% | Crd | Grd | GP      | CP      | P&R       | ORD |
| SEM.:1    |                              |       |           |          |         |         |           |           |               |      |     |     |         |         |           |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |       | 025/030   | 069/070  | 094/100 |         |           |           |               | 94   | 04  | 0   | 10      | 40      |           |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |       | 027/030   | 070/070  | 097/100 |         |           |           |               | 97   | 03  | 0   | 10      | 30      |           |     |
| 410243    | DATA ANALYTICS               |       | 022/030   | 070/070  | 092/100 |         |           |           |               | 92   | 03  | 0   | 10      | 30      |           |     |
| 410244D   | DATA MINING AND WAREHOUSING  |       | 025/030   | 070/070  | 095/100 |         |           |           |               | 95   | 03  | 0   | 10      | 30      |           |     |
| 410245B   | SW. TESTING & QA.            |       | 023/030   | 070/070  | 093/100 |         |           |           |               | 93   | 03  | 0   | 10      | 30      |           |     |
| 410246    | LABORATORY PRACTICE I        |       |           |          |         | 044/050 |           |           |               | 88   | 01  | 0   | 10      | 10      |           |     |
| 410246    | LABORATORY PRACTICE I        |       |           |          |         |         | 045/050   |           |               | 90   | 01  | 0   | 10      | 10      |           |     |
| 410247    | LABORATORY PRACTICE II       |       |           |          |         | 041/050 |           |           |               | 82   | 01  | 0   | 10      | 10      |           |     |
| 410247    | LABORATORY PRACTICE II       |       |           |          |         |         |           | 041/050   |               | 82   | 01  | 0   | 10      | 10      |           |     |
| 410248    | PROJECT WORK STAGE I         |       |           |          |         |         |           | 045/050   |               | 90   | 02  | 0   | 10      | 20      |           |     |
| SEM.:2    |                              |       |           |          |         |         |           |           |               |      |     |     |         |         |           |     |
| 410250    | MACHINE LEARNING             | *     | 027/030   | 042/070  | 069/100 |         |           |           |               | 69   | 03  | A   | 80      | 24      |           |     |
| 410251    | INFORMATION AND CYBER SEC.   | *     | 025/030   | 049/070  | 074/100 |         |           |           |               | 74   | 03  | A+  | 09      | 27      |           |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | *     | 022/030   | 043/070  | 065/100 |         |           |           |               | 65   | 03  | A   | 80      | 24      |           |     |
| 410253C   | CLOUD COMPUTING              | *     | 024/030   | 049/070  | 073/100 |         |           |           |               | 73   | 03  | A+  | 09      | 27      |           |     |
| 410254    | LABORATORY PRACTICE III      | *     |           |          |         | 042/050 |           |           |               | 84   | 01  | 0   | 10      | 10      |           |     |
| 410254    | LABORATORY PRACTICE III      | *     |           |          |         |         | 038/050   |           |               | 76   | 01  | A+  | 09      | 09      |           |     |
| 410255    | LABORATORY PRACTICE IV       | *     |           |          |         | 040/050 |           |           |               | 80   | 01  | 0   | 10      | 10      |           |     |
| 410255    | LABORATORY PRACTICE IV       | *     |           |          |         |         |           | 043/050   |               | 86   | 01  | 0   | 10      | 10      |           |     |
| 410256    | PROJECT WORK STAGE II        | *     |           |          |         | 090/100 |           |           |               | 90   | 04  | 0   | 10      | 40      |           |     |
| 410256    | PROJECT WORK STAGE II        | *     |           |          |         |         |           | 046/050   |               | 92   | 02  | 0   | 10      | 20      |           |     |
| 410257A   | BUSINESS INTELLIGENCE        | *     |           |          |         | PP      |           |           |               | PP   | 00  | P   | 00      | 00      |           |     |

FOURTH YEAR SGPA : 9.57, TOTAL CREDITS EARNED : 44
FE SGPA : 5.78 SE SGPA : 6.46 TE SGPA : 9.96

| B15076421 | 4 CHAVAN AKSHADA SANJAY      |   | СН      | AVAN SANG | ITA SANJA | Y 7200  | 7821M GNS | APKAL[76] |     |      |     |     |     |    |         |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1    |                              |   |         |           |           |         |           |           |     |      |     |     |     |    |         |
|           | HIGH PERFORMANCE COMPUTING   |   | 014/030 | 069/070   | 083/100   |         |           |           |     | 83   | 04  | 0   | 10  | 40 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 064/070   | 087/100   |         |           |           |     | 87   | 03  | 0   | 10  | 30 |         |
| 410243    | DATA ANALYTICS               |   | 017/030 | 070/070   | 087/100   |         |           |           |     | 87   | 03  | 0   | 10  | 30 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 022/030 | 062/070   | 084/100   |         |           |           |     | 84   | 03  | 0   | 10  | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 018/030 | 067/070   | 085/100   |         |           |           |     | 85   | 03  | 0   | 10  | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           | 035/050 |           |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           |         | 038/050   |           |     | 76   | 01  | A+  | 09  | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |           | 034/050 |           |           |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |           |         |           | 034/050   |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |           |           |         |           | 038/050   |     | 76   | 02  | A+  | 09  | 18 |         |
| 410501    | HON-MACH. LEARN.& DATA SCI.  |   | 024/030 | 064/070   | 088/100   |         |           |           |     | 88   | 04  | 0   | 10  | 40 |         |
| 410501    | HON-MACH. LEARN.& DATA SCI.  |   |         |           |           | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2    |                              |   |         |           |           |         |           |           |     |      |     |     |     |    |         |
| 410250    | MACHINE LEARNING             | * | 026/030 | 048/070   | 074/100   |         |           |           |     | 74   | 03  | A+  | 09  | 27 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 023/030 | 048/070   | 071/100   |         |           |           |     | 71   | 03  | A+  | 09  | 27 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 040/070   | 061/100   |         |           |           |     | 61   | 03  | A   | 80  | 24 |         |
| 410253C   | CLOUD COMPUTING              | * | 026/030 | 041/070   | 067/100   |         |           |           |     | 67   | 03  | A   | 80  | 24 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |           |           | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |           |           |         | 023/050   |           |     | 46   | 01  | C   | 05  | 05 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |           | 035/050 |           |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |           |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           | 084/100 |           |           |     | 84   | 04  | 0   | 10  | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           |         |           | 042/050   |     | 84   | 02  | 0   | 10  | 20 |         |
| 410503    | HON-A.I. FOR BIG DATA ANA.   | * | 020/030 | 041/070   | 061/100   |         |           |           |     | 61   | 04  | A   | 80  | 32 |         |

410503 HON-A.I. FOR BIG DATA ANA. PP 00 P 00 00 --- ---410257A BUSINESS INTELLIGENCE FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44

SE SGPA : 7.82 TE SGPA : 9.98

Honours course completed - Honours\* in Data Science : 20 Credits  PAGE :- 8 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B150764215 DESHMUKH AMRUTA RAJARAM  |   | AR      | CHANA   |         | 7200    | 7822K GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-------------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                        |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 020/030 | 039/070 | 059/100 |         |           |           |     | 59   | 04  | B+  | 07 | 28 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 039/070 | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |     |     |
| 410243 DATA ANALYTICS               |   | 024/030 | 049/070 | 073/100 |         |           |           |     | 73   | 03  | A+  | 09 | 27 |     |     |
| 410244D DATA MINING AND WAREHOUSING |   | 024/030 | 056/070 | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 410245B SW. TESTING & QA.           |   | 023/030 | 057/070 | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         | 045/050 |           |           |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         |         | 045/050   |           |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         | 043/050 |           |           |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         |         |           | 043/050   |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 410248 PROJECT WORK STAGE I         |   |         |         |         |         |           | 045/050   |     | 90   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 410250 MACHINE LEARNING             | * | 019/030 | 031/070 | 050/100 |         |           |           |     | 50   | 03  | В   | 06 | 18 |     |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 038/070 | 061/100 |         |           |           |     | 61   | 03  | A   | 80 | 24 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 024/030 | 038/070 | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |     |     |
| 410253C CLOUD COMPUTING             | * | 024/030 | 032/070 | 056/100 |         |           |           |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         |         | 036/050   |           |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         | 090/100 |           |           |     | 90   | 04  | 0   | 10 | 40 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         |         |           | 046/050   |     | 92   | 02  | 0   | 10 | 20 |     |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA : 8.70, TOTAL CREDITS EARNED : 44

SE SGPA : 8.20 TE SGPA : 9.54

| B150764216 | 5 DESHMUKH SIDDHESH NEELKANTH |   | SA      | NDHYA         |         | 7184    | 0730L GNS | APKAL[76] |     |      |     |     |     |    |         |
|------------|-------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|            | SUBJECT NAME                  |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1     |                               |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410241     | HIGH PERFORMANCE COMPUTING    |   | 019/030 | 070/070       | 089/100 |         |           |           |     | 89   | 04  | 0   | 10  | 40 |         |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS  |   | 023/030 | 070/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30 |         |
| 410243     | DATA ANALYTICS                |   | 023/030 | 070/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30 |         |
| 410244D    | DATA MINING AND WAREHOUSING   |   | 024/030 | 066/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10  | 30 |         |
| 410245B    | SW. TESTING & QA.             |   | 027/030 | 070/070       | 097/100 |         |           |           |     | 97   | 03  | 0   | 10  | 30 |         |
| 410246     | LABORATORY PRACTICE I         |   |         |               |         | 032/050 |           |           |     | 64   | 01  | A   | 80  | 80 |         |
| 410246     | LABORATORY PRACTICE I         |   |         |               |         |         | 035/050   |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410247     | LABORATORY PRACTICE II        |   |         |               |         | 034/050 |           |           |     | 68   | 01  | A   | 80  | 80 |         |
| 410247     | LABORATORY PRACTICE II        |   |         |               |         |         |           | 034/050   |     | 68   | 01  | A   | 80  | 80 |         |
| 410248     | PROJECT WORK STAGE I          |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2     |                               |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410250     | MACHINE LEARNING              | * | 027/030 | 028/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07  | 21 |         |
| 410251     | INFORMATION AND CYBER SEC.    | * | 024/030 | 045/070       | 069/100 |         |           |           |     | 69   | 03  | A   | 8 0 | 24 |         |
| 410252C    | EMBEDDED & REAL TIME O.S.     | * | 023/030 | 042/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80  | 24 |         |
| 410253C    | CLOUD COMPUTING               | * | 025/030 | 042/070       | 067/100 |         |           |           |     | 67   | 03  | A   | 80  | 24 |         |
| 410254     | LABORATORY PRACTICE III       | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09 |         |
| 410254     | LABORATORY PRACTICE III       | * |         |               |         |         | 036/050   |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 410255     | LABORATORY PRACTICE IV        | * |         |               |         | 042/050 |           |           |     | 84   | 01  | 0   | 10  | 10 |         |
| 410255     | LABORATORY PRACTICE IV        | * |         |               |         |         |           | 043/050   |     | 86   | 01  | 0   | 10  | 10 |         |
| 410256     | PROJECT WORK STAGE II         | * |         |               |         | 089/100 |           |           |     | 89   | 04  | 0   | 10  | 40 |         |
| 410256     | PROJECT WORK STAGE II         | * |         |               |         |         |           | 046/050   |     | 92   | 02  | 0   | 10  | 20 |         |
| 410257A    | BUSINESS INTELLIGENCE         | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |
|            |                               |   |         |               |         |         |           |           |     |      |     |     |     |    |         |

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| B15076421 | 7 DESHPANDE TANMAY ATUL      |   | AK      | ANKSHA DE | SHPANDE | 7200    | 7823H GNS | APKAL[76] |     |      |     |     |    |    |       |     |
|-----------|------------------------------|---|---------|-----------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1    |                              |   |         |           |         |         |           |           |     |      |     |     |    |    |       |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 056/070   | 078/100 |         |           |           |     | 78   | 04  | A+  | 09 | 36 |       |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 070/070   | 093/100 |         |           |           |     | 93   | 03  | 0   | 10 | 30 |       |     |
| 410243    | DATA ANALYTICS               |   | 023/030 | 064/070   | 087/100 |         |           |           |     | 87   | 03  | 0   | 10 | 30 |       |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 026/030 | 053/070   | 079/100 |         |           |           |     | 79   | 03  | A+  | 09 | 27 |       |     |
| 410245B   | SW. TESTING & QA.            |   | 025/030 | 059/070   | 084/100 |         |           |           |     | 84   | 03  | 0   | 10 | 30 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |           |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |           |         |         | 037/050   |           |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |           |         | 034/050 |           |           |     | 68   | 01  | A   | 80 | 80 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |           |         |         |           | 034/050   |     | 68   | 01  | A   | 80 | 80 |       |     |
| 410248    | PROJECT WORK STAGE I         |   |         |           |         |         |           | 038/050   |     | 76   | 02  | A+  | 09 | 18 |       |     |
| SEM.:2    |                              |   |         |           |         |         |           |           |     |      |     |     |    |    |       |     |
| 410250    | MACHINE LEARNING             | * | 025/030 | 15\$/070  | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 |       | 1\$ |
| 410251    | INFORMATION AND CYBER SEC.   | * | 024/030 | 025/070   | 049/100 |         |           |           |     | 49   | 03  | С   | 05 | 15 |       |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 028/070   | 049/100 |         |           |           |     | 49   | 03  | C   | 05 | 15 |       |     |
|           | CLOUD COMPUTING              | * | 024/030 | 028/070   | 052/100 |         |           |           |     | 52   | 03  | В   | 06 | 18 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |           |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |           |         |         | 030/050   |           |     | 60   | 01  | A   | 80 | 80 |       |     |
|           | LABORATORY PRACTICE IV       | * |         |           |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |       |     |
|           | LABORATORY PRACTICE IV       | * |         |           |         |         |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |           |         | 080/100 |           |           |     | 80   | 04  | 0   | 10 | 40 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |           |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |       |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |           |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |       |     |

FOURTH YEAR SGPA : 8.18, TOTAL CREDITS EARNED : 44

SE SGPA : 8.00 TE SGPA : 9.70

| B15076421 | 8 DHAVALE NACHIKET GAJANAN   |   | GA      | URIPRIYA |         | 7200    | 7824F GNS | APKAL[76] |     |      |     |     |     |    |         |
|-----------|------------------------------|---|---------|----------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH       | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1    |                              |   |         |          |         |         |           |           |     |      |     |     |     |    |         |
|           | HIGH PERFORMANCE COMPUTING   |   | 019/030 | 070/070  | 089/100 |         |           |           |     | 89   | 04  | 0   | 10  | 40 |         |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070  | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 410243    | DATA ANALYTICS               |   | 025/030 | 070/070  | 095/100 |         |           |           |     | 95   | 03  | 0   | 10  | 30 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 023/030 | 070/070  | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 024/030 | 070/070  | 094/100 |         |           |           |     | 94   | 03  | 0   | 10  | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |          |         | 038/050 |           |           |     | 76   | 01  | A+  | 09  | 09 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |          |         |         | 039/050   |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |          |         | 034/050 |           |           |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |          |         |         |           | 034/050   |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |          |         |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| 410401    | HON-IOT & EMBEDED SECURITY   |   | 024/030 | 070/070  | 094/100 |         |           |           |     | 94   | 04  | 0   | 10  | 40 |         |
| 410402    | HON-RISK ASSMNT LABORATORY   |   |         |          |         |         | 040/050   |           |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2    |                              |   |         |          |         |         |           |           |     |      |     |     |     |    |         |
| 410250    | MACHINE LEARNING             | * | 026/030 | 036/070  | 062/100 |         |           |           |     | 62   | 03  | A   | 80  | 24 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 027/030 | 046/070  | 073/100 |         |           |           |     | 73   | 03  | A+  | 09  | 27 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 022/030 | 043/070  | 065/100 |         |           |           |     | 65   | 03  | A   | 80  | 24 |         |
| 410253C   | CLOUD COMPUTING              | * | 025/030 | 042/070  | 067/100 |         |           |           |     | 67   | 03  | A   | 80  | 24 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |          |         | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |          |         |         | 035/050   |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |          |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |          |         |         |           | 038/050   |     | 76   | 01  | A+  | 09  | 09 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |          |         | 086/100 |           |           |     | 86   | 04  | 0   | 10  | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |          |         |         |           | 043/050   |     | 86   | 02  | 0   | 10  | 20 |         |
| 410403    | HON-INFO. SYS. MGMT.         | * | 020/030 | 040/070  | 060/100 |         |           |           |     | 60   | 04  | A   | 80  | 32 |         |

FOURTH YEAR SGPA : 9.32, TOTAL CREDITS EARNED : 44 SE SGPA : 7.96 TE SGPA : 9.89

Honours course completed - Honours\* in Cyber Security : 20 Credits

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764219 DHURIYA SAGAR ACHHELAL       |    | LA      | LPATI         |         | 7184    | 0738F GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|-----------------------------------------|----|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                            |    | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                                  |    |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING       |    | 019/030 | 053/070       | 072/100 |         |           |            |     | 72   | 04  | A+  | 09 | 36 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS     |    | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 410243 DATA ANALYTICS                   |    | 019/030 | 062/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10 | 30 |     |     |
| 410244D DATA MINING AND WAREHOUSING     |    | 028/030 | 067/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 410245B SW. TESTING & QA.               |    | 023/030 | 060/070       | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |     |     |
| 410246 LABORATORY PRACTICE I            |    |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 80 | 08 |     |     |
| 410246 LABORATORY PRACTICE I            |    |         |               |         |         | 035/050   |            |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 410247 LABORATORY PRACTICE II           |    |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 80 | 08 |     |     |
| 410247 LABORATORY PRACTICE II           |    |         |               |         |         |           | 034/050    |     | 68   | 01  | A   | 80 | 08 |     |     |
| 410248 PROJECT WORK STAGE I             |    |         |               |         |         |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                                  |    |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 410250 MACHINE LEARNING                 | *  | 024/030 | 007/070       | 031/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |     |     |
| 410251 INFORMATION AND CYBER SEC.       | *  | 022/030 | 033/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.       | *  | 019/030 | 012/070       | 031/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |     |     |
| 410253C CLOUD COMPUTING                 | *  | 025/030 | 023/070       | 048/100 |         |           |            |     | 48   | 03  | C   | 05 | 15 |     |     |
| 410254 LABORATORY PRACTICE III          | *  |         |               |         | 030/050 |           |            |     | 60   | 01  | A   | 80 | 80 |     |     |
| 410254 LABORATORY PRACTICE III          | *  |         |               |         |         | 020/050   |            |     | 40   | 01  | P   | 04 | 04 |     |     |
| 410255 LABORATORY PRACTICE IV           | *  |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV           | *  |         |               |         |         |           | 032/050    |     | 64   | 01  | A   | 80 | 80 |     |     |
| 410256 PROJECT WORK STAGE II            | *  |         |               |         | 075/100 |           |            |     | 75   | 04  | A+  | 09 | 36 |     |     |
| 410256 PROJECT WORK STAGE II            | *  |         |               |         |         |           | 034/050    |     | 68   | 02  | A   | 80 | 16 |     |     |
| 410257A BUSINESS INTELLIGENCE           | *  |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |     |     |
| FOURTH YEAR SGPA :, TOTAL CREDITS EARNE | D: | 38      |               |         |         |           |            |     |      |     |     |    |    |     |     |

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| B150764220 | O GADE TANMAY SHIVAJI        |   | ME      | ENA           |         | 7172    | 2289G GNS | SAPKAL[76] |     |      |     |     |    |    |        |            |
|------------|------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|--------|------------|
|            | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R OR | ۲D         |
| SEM.:1     |                              |   |         |               |         |         |           |            |     |      |     |     |    |    |        |            |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 04  | 0   | 10 | 40 |        | · –        |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 070/070       | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |        | · —        |
| 410243     | DATA ANALYTICS               |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |        | · —        |
| 410244D    | DATA MINING AND WAREHOUSING  |   | 025/030 | 069/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |        | · <b>–</b> |
| 410245B    | SW. TESTING & QA.            |   | 019/030 | 066/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |        | · –        |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         | 032/050 |           |            |     | 64   | 01  | A   | 80 | 80 |        | · —        |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         |         | 030/050   |            |     | 60   | 01  | A   | 80 | 80 |        | · —        |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 80 | 80 |        | · –        |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         |         |           | 034/050    |     | 68   | 01  | A   | 80 | 80 |        | · <b>–</b> |
| 410248     | PROJECT WORK STAGE I         |   |         |               |         |         |           | 032/050    |     | 64   | 02  | A   | 80 | 16 |        | · <b>–</b> |
| SEM.:2     |                              |   |         |               |         |         |           |            |     |      |     |     |    |    |        |            |
| 410250     | MACHINE LEARNING             | * | 024/030 | 004/070       | 028/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |        | · –        |
| 410251     | INFORMATION AND CYBER SEC.   | * | 024/030 | 16\$/070      | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 | 2      | :\$        |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 010/070       | 030/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |        | · –        |
| 410253C    | CLOUD COMPUTING              | * | 021/030 | 009/070       | 030/100 |         |           |            |     | FF   | 03  | F   | 00 | 00 |        | · <b>–</b> |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |        | · —        |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         |         | 020/050   |            |     | 40   | 01  | P   | 04 | 04 |        | · —        |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09 |        | · —        |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |        | · —        |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         | 075/100 |           |            |     | 75   | 04  | A+  | 09 | 36 |        | · —        |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         |         |           | 035/050    |     | 70   | 02  | A+  | 09 | 18 |        | · –        |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |        | -          |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35

PAGE:-11 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076422 | 1 GAIKWAD DEEPALI RAJESH     |   | GA      | IKWAD NIL     | IMA RAJES | н 7200  | 7825D GNS | APKAL[76] |     |      |     |     |    |     |       |     |
|-----------|------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|-----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R ( | ORD |
| SEM.:1    |                              |   |         |               |           |         |           |           |     |      |     |     |    |     |       |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 069/070       | 090/100   |         |           |           |     | 90   | 04  | 0   | 10 | 40  |       |     |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 064/070       | 087/100   |         |           |           |     | 87   | 03  | 0   | 10 | 30  |       |     |
| 410243    | DATA ANALYTICS               |   | 022/030 | 053/070       | 075/100   |         |           |           |     | 75   | 03  | A+  | 09 | 27  |       |     |
|           | DATA MINING AND WAREHOUSING  |   | 027/030 | 063/070       | 090/100   |         |           |           |     | 90   | 03  | 0   | 10 | 30  |       |     |
|           | SW. TESTING & QA.            |   | 017/030 | 069/070       | 086/100   |         |           |           |     | 86   | 03  | 0   | 10 | 30  |       |     |
|           | LABORATORY PRACTICE I        |   |         |               |           | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09  |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |               |           |         | 037/050   |           |     | 74   | 01  | A+  | 09 | 09  |       |     |
|           | LABORATORY PRACTICE II       |   |         |               |           | 034/050 |           |           |     | 68   | 01  | A   | 80 | 8 0 |       |     |
|           | LABORATORY PRACTICE II       |   |         |               |           |         |           | 034/050   |     | 68   | 01  | A   | 80 | 8 0 |       |     |
|           | PROJECT WORK STAGE I         |   |         |               |           |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20  |       |     |
| SEM.:2    |                              |   |         |               |           |         |           |           |     |      |     |     |    |     |       |     |
|           | MACHINE LEARNING             | * | 023/030 | 17\$/070      | 040/100   |         |           |           |     | 40   | 03  | P   | 04 | 12  |       | 3\$ |
|           | INFORMATION AND CYBER SEC.   | * | 024/030 | 034/070       | 058/100   |         |           |           |     | 58   | 03  | B+  | 07 | 21  |       |     |
|           | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 029/070       | 049/100   |         |           |           |     | 49   | 03  | C   | 05 | 15  |       |     |
|           | CLOUD COMPUTING              | * | 023/030 | 028/070       | 051/100   |         |           |           |     | 51   | 03  | В   | 06 | 18  |       |     |
|           | LABORATORY PRACTICE III      | * |         |               |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |       |     |
|           | LABORATORY PRACTICE III      | * |         |               |           |         | 023/050   |           |     | 46   | 01  | C   | 05 | 05  |       |     |
|           | LABORATORY PRACTICE IV       | * |         |               |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |       |     |
|           | LABORATORY PRACTICE IV       | * |         |               |           |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09  |       |     |
|           | PROJECT WORK STAGE II        | * |         |               |           | 080/100 |           |           |     | 80   | 04  | 0   | 10 | 40  |       |     |
|           | PROJECT WORK STAGE II        | * |         |               |           |         |           | 035/050   |     | 70   | 02  | A+  | 09 | 18  |       |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00  |       |     |

FOURTH YEAR SGPA : 8.34, TOTAL CREDITS EARNED : 44

SE SGPA : 8.18 TE SGPA : 9.76

| B150764222 GHODEKAR TEJAS RAVIRAJ   |   | MR      | UNALINI       |         | 7200    | 7826B GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070       | 091/100 |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 020/030 | 045/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 060/070       | 085/100 |         |           |           |     | 85   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 020/030 | 059/070       | 079/100 |         |           |           |     | 79   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 037/050   |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 033/050 |           |           |     | 66   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 033/050   |     | 66   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 024/030 | 040/070       | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 045/070       | 069/100 |         |           |           |     | 69   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 039/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |         |
| 410253C CLOUD COMPUTING             | * | 020/030 | 042/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 025/050   |           |     | 50   | 01  | В   | 06 | 06 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 087/100 |           |           |     | 87   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 044/050   |     | 88   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |           |           |     |      |     |     |    |    |         |

PAGE :- 12 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764223 GHODKE MANSVI KISHOR     |   | SU      | WARNA         |         | 7200    | 7827L GNS | APKAL[76] |     |      |     |     |     |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 04  | 0   | 10  | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 070/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10  | 30 |         |
| 410243 DATA ANALYTICS               |   | 023/030 | 069/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 066/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 410245B SW. TESTING & QA.           |   | 026/030 | 070/070       | 096/100 |         |           |           |     | 96   | 03  | 0   | 10  | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 8 0 | 80 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 033/050   |           |     | 66   | 01  | A   | 8 0 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 033/050 |           |           |     | 66   | 01  | A   | 8 0 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 032/050   |     | 64   | 01  | A   | 8 0 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410250 MACHINE LEARNING             | * | 026/030 | 022/070       | 048/100 |         |           |           |     | 48   | 03  | C   | 05  | 15 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 045/070       | 069/100 |         |           |           |     | 69   | 03  | A   | 8 0 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 032/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07  | 21 |         |
| 410253C CLOUD COMPUTING             | * | 021/030 | 029/070       | 050/100 |         |           |           |     | 50   | 03  | В   | 06  | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09  | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 022/050   |           |     | 44   | 01  | P   | 04  | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 086/100 |           |           |     | 86   | 04  | 0   | 10  | 40 |         |

PP

043/050 ---

86

PP

02 0

00 P

10 20 --- ---

00 00 --- ---

FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EARNED : 44

SE SGPA : 8.44 TE SGPA : 9.85

410256 PROJECT WORK STAGE II

410257A BUSINESS INTELLIGENCE

| B150764224 GIRDHANI KIRTI MANOHAR   |   | ВН      | AVANA         |         | 7200    | 7828J GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R C | ORD |
| SEM.:1                              |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 013/030 | 052/070       | 065/100 |         |           |            |     | 65   | 04  | A   | 80 | 32 |       |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 063/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |       |     |
| 410243 DATA ANALYTICS               |   | 019/030 | 053/070       | 072/100 |         |           |            |     | 72   | 03  | A+  | 09 | 27 |       |     |
| 410244D DATA MINING AND WAREHOUSING |   | 027/030 | 059/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10 | 30 |       |     |
| 410245B SW. TESTING & QA.           |   | 017/030 | 053/070       | 070/100 |         |           |            |     | 70   | 03  | A+  | 09 | 27 |       |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10 |       |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 043/050   |            |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 038/050    |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 042/050    |     | 84   | 02  | 0   | 10 | 20 |       |     |
| SEM.:2                              |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |
| 410250 MACHINE LEARNING             | * | 021/030 | 028/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15 |       |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 043/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 80 | 24 |       |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 021/030 | 029/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06 | 18 |       |     |
| 410253C CLOUD COMPUTING             | * | 025/030 | 034/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07 | 21 |       |     |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 021/050   |            |     | 42   | 01  | P   | 04 | 04 |       |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |       |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 090/100 |           |            |     | 90   | 04  | 0   | 10 | 40 |       |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 045/050    |     | 90   | 02  | 0   | 10 | 20 |       |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |       |     |
|                                     |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.) (COMPUTER)

| B150764225 GITE MANSI RAJENDRA      |   | AL      | KA      |         | 7200    | 7829G GNS | APKAL[76] |     |      |     |     |    |     |       |     |
|-------------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|-----|-------|-----|
| SUBJECT NAME                        |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R C | ORD |
| SEM.:1                              |   |         |         |         |         |           |           |     |      |     |     |    |     |       |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 018/030 | 064/070 | 082/100 |         |           |           |     | 82   | 04  | 0   | 10 | 40  |       |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070 | 094/100 |         |           |           |     | 94   | 03  | 0   | 10 | 30  |       |     |
| 410243 DATA ANALYTICS               |   | 024/030 | 046/070 | 070/100 |         |           |           |     | 70   | 03  | A+  | 09 | 27  |       |     |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 057/070 | 083/100 |         |           |           |     | 83   | 03  | 0   | 10 | 30  |       |     |
| 410245B SW. TESTING & QA.           |   | 021/030 | 053/070 | 074/100 |         |           |           |     | 74   | 03  | A+  | 09 | 27  |       |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09  |       |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         |         | 038/050   |           |     | 76   | 01  | A+  | 09 | 09  |       |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         | 033/050 |           |           |     | 66   | 01  | A   | 80 | 8 0 |       |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         |         |           | 032/050   |     | 64   | 01  | A   | 80 | 8 0 |       |     |
| 410248 PROJECT WORK STAGE I         |   |         |         |         |         |           | 041/050   |     | 82   | 02  | 0   | 10 | 20  |       |     |
| SEM.:2                              |   |         |         |         |         |           |           |     |      |     |     |    |     |       |     |
| 410250 MACHINE LEARNING             | * | 024/030 | 028/070 | 052/100 |         |           |           |     | 52   | 03  | В   | 06 | 18  |       |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 045/070 | 069/100 |         |           |           |     | 69   | 03  | A   | 80 | 24  |       |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 021/030 | 034/070 | 055/100 |         |           |           |     | 55   | 03  | B+  | 07 | 21  |       |     |
| 410253C CLOUD COMPUTING             | * | 023/030 | 040/070 | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24  |       |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |       |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         |         | 022/050   |           |     | 44   | 01  | P   | 04 | 04  |       |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |       |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         |         |           | 042/050   |     | 84   | 01  | 0   | 10 | 10  |       |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         | 082/100 |           |           |     | 82   | 04  | 0   | 10 | 40  |       |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         |         |           | 035/050   |     | 70   | 02  | A+  | 09 | 18  |       |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00  |       |     |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44

SE SGPA : 7.70 TE SGPA : 9.80

| B15076422 | 6 GITE PRAJAKTA RAOSAHEB     |   | SU      | NITA    |         | 7200    | 7830L GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 023/030 | 056/070 | 079/100 |         |           |            |     | 79   | 04  | A+  | 09 | 36 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243    | DATA ANALYTICS               |   | 021/030 | 059/070 | 080/100 |         |           |            |     | 80   | 03  | 0   | 10 | 30 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 024/030 | 045/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |
| 410245B   | SW. TESTING & QA.            |   | 021/030 | 064/070 | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 038/050 |           |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 039/050   |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |         |         |         |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2    |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 410250    | MACHINE LEARNING             | * | 023/030 | 021/070 | 044/100 |         |           |            |     | 44   | 03  | P   | 04 | 12 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 023/030 | 033/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 030/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18 |         |
| 410253C   | CLOUD COMPUTING              | * | 019/030 | 028/070 | 047/100 |         |           |            |     | 47   | 03  | C   | 05 | 15 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 021/050   |            |     | 42   | 01  | P   | 04 | 04 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 039/050 |           |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         | 088/100 |           |            |     | 88   | 04  | 0   | 10 | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|           |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.27, TOTAL CREDITS EARNED : 44

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

020/030 052/070

020/030 049/070

| B150764227 GOSAVI CHETAN NIMBAGIR   | GC      | SAVI RANJ | ANA NIMBA | GIR 7200 | 7831J GNS | APKAL[76 | ]   |      |     |     |    |    |     |     |
|-------------------------------------|---------|-----------|-----------|----------|-----------|----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                        | IN      | ${ m TH}$ | [IN+TH]   | TW       | PR        | OR       | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                              |         |           |           |          |           |          |     |      |     |     |    |    |     |     |
|                                     |         |           |           |          |           |          |     |      |     | 2   | 00 | 20 |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   | 013/030 | 055/070   | 068/100   |          |           |          |     | 68   | 04  | Α   | 08 | 32 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS | 020/030 | 059/070   | 079/100   |          |           |          |     | 79   | 03  | A+  | 09 | 27 |     |     |

072/100

069/100

72

69

70

PP

02

00

A+

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09

00

18

00

\_\_\_\_

035/050

03

03

A+

Α

09

0.8

27

2.4

020/030 043/070 063/100 63 03 80 410245B SW. TESTING & QA. ---Α 24 410246 LABORATORY PRACTICE I 030/050 60 01 Α 08 0.8 032/050 01 410246 LABORATORY PRACTICE I \_\_\_ \_\_\_ 64 Α 08 08 032/050 01 08 410247 LABORATORY PRACTICE II ---\_\_\_ ---64 Α 08 030/050 410247 LABORATORY PRACTICE II \_\_\_\_ \_\_\_ 60 0.1 Α 08 08 --- ---410248 PROJECT WORK STAGE I 035/050 70 02 09 18 \_\_\_ A+ SEM.:2 410250 MACHINE LEARNING \* 019/030 021/070 40#/100 03 Ρ 04 12 40 ------

016/030 12 410251 INFORMATION AND CYBER SEC. 028/070 44 03 Ρ 04 410252C EMBEDDED & REAL TIME O.S. 020/030 028/070 03 C 05 048/100 \_\_\_ 48 15 \_\_\_ 410253C CLOUD COMPUTING 021/030 028/070 049/100 49 03 C 05 15 410254 LABORATORY PRACTICE III ---\_\_\_ 036/050 \_\_\_ 72 01 A+ 09 09 ---410254 LABORATORY PRACTICE III \_\_\_ 025/050 0.1 06 50 В 06 410255 LABORATORY PRACTICE IV 035/050 70 01 09 09 ---A+ 410255 LABORATORY PRACTICE IV 038/050 76 01 09 09 ---\_\_\_ Α+ 078/100 78 04 09 410256 PROJECT WORK STAGE II A+ 36 \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_

PΡ

FOURTH YEAR SGPA : 7.39, TOTAL CREDITS EARNED : 44 SE SGPA : 7.76 TE SGPA : 9.37

410243 DATA ANALYTICS

410244D DATA MINING AND WAREHOUSING

410256 PROJECT WORK STAGE II

410257A BUSINESS INTELLIGENCE

TOTAL GRADE POINTS / TOTAL CREDITS : 1144/140 CGPA : 8.17 FIRST CLASS WITH DISTINCTION

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

| B150764228 HYALIJ SNEHAL KAIL | AS K             | CAVITA KAII | LAS HYALIJ | 7191    | 8844L GNS | APKAL[76] |     |      |     |     |     |    |         |
|-------------------------------|------------------|-------------|------------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                  | IN               | TH          | [IN+TH]    | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                        |                  |             |            |         |           |           |     |      |     |     |     |    |         |
| 410241 HIGH PERFORMANCE COM   | PUTING 022/030   | 050/070     | 072/100    |         |           |           |     | 72   | 04  | A+  | 09  | 36 |         |
| 410242 ARTIFICIAL INTEL. &    | ROBOTICS 023/030 | 067/070     | 090/100    |         |           |           |     | 90   | 03  | 0   | 10  | 30 |         |
| 410243 DATA ANALYTICS         | 020/030          | 046/070     | 066/100    |         |           |           |     | 66   | 03  | A   | 80  | 24 |         |
| 410244D DATA MINING AND WARE  | HOUSING 025/030  | 062/070     | 087/100    |         |           |           |     | 87   | 03  | 0   | 10  | 30 |         |
| 410245B SW. TESTING & QA.     | 019/030          | 069/070     | 088/100    |         |           |           |     | 88   | 03  | 0   | 10  | 30 |         |
| 410246 LABORATORY PRACTICE    | I                |             |            | 035/050 |           |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410246 LABORATORY PRACTICE    | I                |             |            |         | 037/050   |           |     | 74   | 01  | A+  | 09  | 09 |         |
| 410247 LABORATORY PRACTICE    | II               |             |            | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410247 LABORATORY PRACTICE    | II               |             |            |         |           | 039/050   |     | 78   | 01  | A+  | 09  | 09 |         |
| 410248 PROJECT WORK STAGE I   |                  |             |            |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                        |                  |             |            |         |           |           |     |      |     |     |     |    |         |
| 410250 MACHINE LEARNING       | * 027/030        | 042/070     | 069/100    |         |           |           |     | 69   | 03  | A   | 8 0 | 24 |         |
| 410251 INFORMATION AND CYBE   | R SEC. * 024/030 | 043/070     | 067/100    |         |           |           |     | 67   | 03  | A   | 8 0 | 24 |         |
| 410252C EMBEDDED & REAL TIME  | O.S. * 023/030   | 040/070     | 063/100    |         |           |           |     | 63   | 03  | A   | 8 0 | 24 |         |
| 410253C CLOUD COMPUTING       | * 022/030        | 043/070     | 065/100    |         |           |           |     | 65   | 03  | A   | 8 0 | 24 |         |
| 410254 LABORATORY PRACTICE    | III *            |             |            | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 410254 LABORATORY PRACTICE    | III *            |             |            |         | 026/050   |           |     | 52   | 01  | В   | 06  | 06 |         |
| 410255 LABORATORY PRACTICE    | *                |             |            | 035/050 |           |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410255 LABORATORY PRACTICE    | *                |             |            |         |           | 041/050   |     | 82   | 01  | 0   | 10  | 10 |         |
| 410256 PROJECT WORK STAGE I   | I *              |             |            | 080/100 |           |           |     | 80   | 04  | 0   | 10  | 40 |         |
| 410256 PROJECT WORK STAGE I   | I *              |             |            |         |           | 035/050   |     | 70   | 02  | A+  | 09  | 18 |         |
| 410257A BUSINESS INTELLIGENC  | E *              |             |            | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E. (2015 PAI.)(COMPUTER)

| B15076422 | 9 JADHAV PRIYANKA TULSHIRAM  |   | JA      | DHAV SWAT     | I TULSHIR | AM 7200 | 7832G GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 020/030 | 059/070       | 079/100   |         |           |           |     | 79   | 04  | A+  | 09 | 36 |         |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 020/030 | 070/070       | 090/100   |         |           |           |     | 90   | 03  | 0   | 10 | 30 |         |
|           | DATA ANALYTICS               |   | 021/030 | 046/070       | 067/100   |         |           |           |     | 67   | 03  | A   | 80 | 24 |         |
|           | DATA MINING AND WAREHOUSING  |   | 024/030 | 046/070       | 070/100   |         |           |           |     | 70   | 03  | A+  | 09 | 27 |         |
|           | SW. TESTING & QA.            |   | 025/030 | 053/070       | 078/100   |         |           |           |     | 78   | 03  | A+  | 09 | 27 |         |
|           | LABORATORY PRACTICE I        |   |         |               |           | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
|           | LABORATORY PRACTICE I        |   |         |               |           |         | 038/050   |           |     | 76   | 01  | A+  | 09 | 09 |         |
|           | LABORATORY PRACTICE II       |   |         |               |           | 034/050 |           |           |     | 68   | 01  | A   | 80 | 80 |         |
|           | LABORATORY PRACTICE II       |   |         |               |           |         |           | 033/050   |     | 66   | 01  | A   | 80 | 80 |         |
|           | PROJECT WORK STAGE I         |   |         |               |           |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2    |                              |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
|           | MACHINE LEARNING             | * | 023/030 | 039/070       | 062/100   |         |           |           |     | 62   | 03  | A   | 80 | 24 |         |
|           | INFORMATION AND CYBER SEC.   | * | 026/030 | 051/070       | 077/100   |         |           |           |     | 77   | 03  | A+  | 09 | 27 |         |
|           | EMBEDDED & REAL TIME O.S.    | * | 025/030 | 043/070       | 068/100   |         |           |           |     | 68   | 03  | A   | 08 | 24 |         |
|           | CLOUD COMPUTING              | * | 027/030 | 039/070       | 066/100   |         |           |           |     | 66   | 03  | A   | 80 | 24 |         |
|           | LABORATORY PRACTICE III      | * |         |               |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
|           | LABORATORY PRACTICE III      | * |         |               |           |         | 022/050   |           |     | 44   | 01  | P   | 04 | 04 |         |
|           | LABORATORY PRACTICE IV       | * |         |               |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
|           | LABORATORY PRACTICE IV       | * |         |               |           |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         |
|           | PROJECT WORK STAGE II        | * |         |               |           | 088/100 |           |           |     | 88   | 04  | 0   | 10 | 40 |         |
|           | PROJECT WORK STAGE II        | * |         |               |           |         |           | 039/050   |     | 78   | 02  | A+  | 09 | 18 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.77, TOTAL CREDITS EARNED : 44

SE SGPA : 8.04 TE SGPA : 9.87

| B150764230 JAGTAP PRATIKSHA ASHOK   |   | AN      | ITA           |         | 7184    | 0810B GNS | APKAL[76] |     |      |     |     |    |     |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |     |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 026/030 | 067/070       | 093/100 |         |           |           |     | 93   | 04  | 0   | 10 | 40  |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 070/070       | 095/100 |         |           |           |     | 95   | 03  | 0   | 10 | 30  |         |
| 410243 DATA ANALYTICS               |   | 023/030 | 067/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30  |         |
| 410244D DATA MINING AND WAREHOUSING |   | 027/030 | 066/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10 | 30  |         |
| 410245B SW. TESTING & QA.           |   | 024/030 | 069/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10 | 30  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 039/050   |           |     | 78   | 01  | A+  | 09 | 09  |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 034/050 |           |           |     | 68   | 01  | A   | 80 | 8 0 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 033/050   |     | 66   | 01  | A   | 80 | 8 0 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20  |         |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |     |         |
| 410250 MACHINE LEARNING             | * | 026/030 | 033/070       | 059/100 |         |           |           |     | 59   | 03  | B+  | 07 | 21  |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 054/070       | 077/100 |         |           |           |     | 77   | 03  | A+  | 09 | 27  |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 022/030 | 045/070       | 067/100 |         |           |           |     | 67   | 03  | A   | 80 | 24  |         |
| 410253C CLOUD COMPUTING             | * | 025/030 | 042/070       | 067/100 |         |           |           |     | 67   | 03  | A   | 80 | 24  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 021/050   |           |     | 42   | 01  | P   | 04 | 04  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 090/100 |           |           |     | 90   | 04  | 0   | 10 | 40  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 045/050   |     | 90   | 02  | 0   | 10 | 20  |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00  |         |
|                                     |   |         |               |         |         |           |           |     |      |     |     |    |     |         |

PAGE :- 16 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764231 JOSHI MAYUR RAJENDRA     |   | JO      | SHI LATA | RAJENDRA | 7200    | 7833E GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|----------|----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | TH       | [IN+TH]  | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |          |          |         |           |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 021/030 | 063/070  | 084/100  |         |           |           |     | 84   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070  | 091/100  |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 020/030 | 041/070  | 061/100  |         |           |           |     | 61   | 03  | A   | 80 | 24 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 041/070  | 067/100  |         |           |           |     | 67   | 03  | A   | 80 | 24 |         |
| 410245B SW. TESTING & QA.           |   | 020/030 | 053/070  | 073/100  |         |           |           |     | 73   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |          |          | 045/050 |           |           |     | 90   | 01  | 0   | 10 | 10 |         |
| 410246 LABORATORY PRACTICE I        |   |         |          |          |         | 044/050   |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |          |          | 043/050 |           |           |     | 86   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |          |          |         |           | 043/050   |     | 86   | 01  | 0   | 10 | 10 |         |
| 410248 PROJECT WORK STAGE I         |   |         |          |          |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |          |          |         |           |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 025/030 | 15&/070  | 040/100  |         |           |           |     | 40   | 03  | P   | 04 | 12 | 7&      |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 022/070  | 045/100  |         |           |           |     | 45   | 03  | C   | 05 | 15 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 20&/070  | 040/100  |         |           |           |     | 40   | 03  | P   | 04 | 12 | 3&      |
| 410253C CLOUD COMPUTING             | * | 021/030 | 032/070  | 053/100  |         |           |           |     | 53   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |          |          | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |          |          |         | 021/050   |           |     | 42   | 01  | P   | 04 | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |          |          | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |          |          |         |           | 041/050   |     | 82   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |          |          | 088/100 |           |           |     | 88   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |          |          |         |           | 044/050   |     | 88   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |          |          | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.05, TOTAL CREDITS EARNED : 44

SE SGPA : 8.36 TE SGPA : 9.85

| B150764232 KALE ADITYA GAUTAM       |   | PO      | URNIMA        |         | 7191    | 8847E GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 023/030 | 070/070       | 093/100 |         |           |            |     | 93   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 016/030 | 064/070       | 080/100 |         |           |            |     | 80   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 023/030 | 064/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 025/030 | 049/070       | 074/100 |         |           |            |     | 74   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 80 | 80 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 035/050   |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 033/050 |           |            |     | 66   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 032/050    |     | 64   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 042/050    |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 022/030 | 044/070       | 066/100 |         |           |            |     | 66   | 03  | A   | 80 | 24 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 055/070       | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 019/030 | 036/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |         |
| 410253C CLOUD COMPUTING             | * | 021/030 | 046/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 80 | 24 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 024/050   |            |     | 48   | 01  | C   | 05 | 05 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 036/050 |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 090/100 |           |            |     | 90   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 046/050    |     | 92   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

PAGE :- 17 DATE : 05 AUG 2022 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

|                                            |   |         |               |           |           |           | • • • • • • • • • |     | • • • • • • | • • • • • |     | • • • • |    | • • • • • • • • • |
|--------------------------------------------|---|---------|---------------|-----------|-----------|-----------|-------------------|-----|-------------|-----------|-----|---------|----|-------------------|
| B150764233 KARANJKAR VAIBHAV RANGNATH      |   | KA      | RANJKAR V     | ANITA RAN | GNATH7191 | 8848C GNS | SAPKAL[76]        |     |             |           |     |         |    |                   |
| SUBJECT NAME                               |   | IN      | $\mathrm{TH}$ | [IN+TH]   | TW        | PR        | OR                | TUT | Tot%        | Crd       | Grd | GP      | CP | P&R ORD           |
| SEM.:1                                     |   |         |               |           |           |           |                   |     |             |           |     |         |    |                   |
| 410241 HIGH PERFORMANCE COMPUTING          |   | 021/030 | 053/070       | 074/100   |           |           |                   |     | 74          | 04        | A+  | 09      | 36 |                   |
| 410242 ARTIFICIAL INTEL. & ROBOTICS        |   | 027/030 | 059/070       | 086/100   |           |           |                   |     | 86          | 03        | 0   | 10      | 30 |                   |
| 410243 DATA ANALYTICS                      |   | 022/030 | 062/070       | 084/100   |           |           |                   |     | 84          | 03        | 0   | 10      | 30 |                   |
| 410244D DATA MINING AND WAREHOUSING        |   | 027/030 | 052/070       | 079/100   |           |           |                   |     | 79          | 03        | A+  | 09      | 27 |                   |
| 410245B SW. TESTING & QA.                  |   | 024/030 | 060/070       | 084/100   |           |           |                   |     | 84          | 03        | 0   | 10      | 30 |                   |
| 410246 LABORATORY PRACTICE I               |   |         |               |           | 034/050   |           |                   |     | 68          | 01        | A   | 80      | 80 |                   |
| 410246 LABORATORY PRACTICE I               |   |         |               |           |           | 036/050   |                   |     | 72          | 01        | A+  | 09      | 09 |                   |
| 410247 LABORATORY PRACTICE II              |   |         |               |           | 033/050   |           |                   |     | 66          | 01        | A   | 80      | 80 |                   |
| 410247 LABORATORY PRACTICE II              |   |         |               |           |           |           | 032/050           |     | 64          | 01        | A   | 80      | 80 |                   |
| 410248 PROJECT WORK STAGE I                |   |         |               |           |           |           | 043/050           |     | 86          | 02        | 0   | 10      | 20 |                   |
| SEM.:2                                     |   |         |               |           |           |           |                   |     |             |           |     |         |    |                   |
| 410250 MACHINE LEARNING                    | * | 025/030 | 033/070       | 058/100   |           |           |                   |     | 58          | 03        | B+  | 07      | 21 |                   |
| 410251 INFORMATION AND CYBER SEC.          | * | 023/030 | 045/070       | 068/100   |           |           |                   |     | 68          | 03        | A   | 80      | 24 |                   |
| 410252C EMBEDDED & REAL TIME O.S.          | * | 021/030 | 033/070       | 054/100   |           |           |                   |     | 54          | 03        | В   | 06      | 18 |                   |
| 410253C CLOUD COMPUTING                    | * | 022/030 | 035/070       | 057/100   |           |           |                   |     | 57          | 03        | B+  | 07      | 21 |                   |
| 410254 LABORATORY PRACTICE III             | * |         |               |           | 037/050   |           |                   |     | 74          | 01        | A+  | 09      | 09 |                   |
| 410254 LABORATORY PRACTICE III             | * |         |               |           |           | 021/050   |                   |     | 42          | 01        | P   | 04      | 04 |                   |
| 410255 LABORATORY PRACTICE IV              | * |         |               |           | 037/050   |           |                   |     | 74          | 01        | A+  | 09      | 09 |                   |
| 410255 LABORATORY PRACTICE IV              | * |         |               |           |           |           | 042/050           |     | 84          | 01        | 0   | 10      | 10 |                   |
| 410256 PROJECT WORK STAGE II               | * |         |               |           | 086/100   |           |                   |     | 86          | 04        | 0   | 10      | 40 |                   |
| 410256 PROJECT WORK STAGE II               | * |         |               |           |           |           | 043/050           |     | 86          | 02        | 0   | 10      | 20 |                   |
| 410257A BUSINESS INTELLIGENCE              | * |         |               |           | PP        |           |                   |     | PP          | 00        | P   | 00      | 00 |                   |
| FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EAR |   |         |               |           |           |           |                   |     |             |           |     |         |    |                   |

FE SGPA : 6.62 SE SGPA : 8.30 TE SGPA : 9.96 

| B15076423 | 4 KASTURE PINAK SANDEEP      |   | KA      | STURE JAE | E SANDEEP | 7200    | 7834C GNS | SAPKAL[76] |     |      |     |     |     |     |         |  |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|--|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |  |
| SEM.:1    |                              |   |         |           |           |         |           |            |     |      |     |     |     |     |         |  |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 062/070   | 083/100   |         |           |            |     | 83   | 04  | 0   | 10  | 40  |         |  |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070   | 094/100   |         |           |            |     | 94   | 03  | 0   | 10  | 30  |         |  |
| 410243    | DATA ANALYTICS               |   | 023/030 | 062/070   | 085/100   |         |           |            |     | 85   | 03  | 0   | 10  | 30  |         |  |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 026/030 | 057/070   | 083/100   |         |           |            |     | 83   | 03  | 0   | 10  | 30  |         |  |
| 410245B   | SW. TESTING & QA.            |   | 025/030 | 053/070   | 078/100   |         |           |            |     | 78   | 03  | A+  | 09  | 27  |         |  |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |         |  |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           |         | 037/050   |            |     | 74   | 01  | A+  | 09  | 09  |         |  |
| 410247    | LABORATORY PRACTICE II       |   |         |           |           | 034/050 |           |            |     | 68   | 01  | A   | 8 0 | 8 0 |         |  |
|           | LABORATORY PRACTICE II       |   |         |           |           |         |           | 034/050    |     | 68   | 01  | A   | 8 0 | 8 0 |         |  |
| 410248    | PROJECT WORK STAGE I         |   |         |           |           |         |           | 041/050    |     | 82   | 02  | 0   | 10  | 20  |         |  |
| SEM.:2    |                              |   |         |           |           |         |           |            |     |      |     |     |     |     |         |  |
| 410250    | MACHINE LEARNING             | * | 025/030 | 018/070   | 043/100   |         |           |            |     | 43   | 03  | P   | 04  | 12  |         |  |
| 410251    | INFORMATION AND CYBER SEC.   | * | 024/030 | 040/070   | 064/100   |         |           |            |     | 64   | 03  | A   | 8 0 | 24  |         |  |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 023/030 | 043/070   | 066/100   |         |           |            |     | 66   | 03  | A   | 8 0 | 24  |         |  |
| 410253C   | CLOUD COMPUTING              | * | 024/030 | 034/070   | 058/100   |         |           |            |     | 58   | 03  | B+  | 07  | 21  |         |  |
| 410254    | LABORATORY PRACTICE III      | * |         |           |           | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09  |         |  |
| 410254    | LABORATORY PRACTICE III      | * |         |           |           |         | 021/050   |            |     | 42   | 01  | P   | 04  | 04  |         |  |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |           | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09  |         |  |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |           |         |           | 041/050    |     | 82   | 01  | 0   | 10  | 10  |         |  |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           | 080/100 |           |            |     | 80   | 04  | 0   | 10  | 40  |         |  |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           |         |           | 040/050    |     | 80   | 02  | 0   | 10  | 20  |         |  |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |           |           | PP      |           |            |     | PP   | 00  | P   | 00  | 00  |         |  |

FOURTH YEAR SGPA : 8.73, TOTAL CREDITS EARNED : 44

PAGE :- 18 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076423 | 5 KESKAR NAYAN VALMIK        |   | KE      | SKAR ALKA     | VALMIK  | 7200    | 7835M GNS | APKAL[76] |     |      |     |     |     |    |         |
|-----------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 059/070       | 080/100 |         |           |           |     | 80   | 04  | 0   | 10  | 40 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 064/070       | 085/100 |         |           |           |     | 85   | 03  | 0   | 10  | 30 |         |
| 410243    | DATA ANALYTICS               |   | 018/030 | 049/070       | 067/100 |         |           |           |     | 67   | 03  | A   | 80  | 24 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 026/030 | 056/070       | 082/100 |         |           |           |     | 82   | 03  | 0   | 10  | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 020/030 | 057/070       | 077/100 |         |           |           |     | 77   | 03  | A+  | 09  | 27 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |         | 041/050   |           |     | 82   | 01  | 0   | 10  | 10 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |         |           | 039/050   |     | 78   | 01  | A+  | 09  | 09 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2    |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410250    | MACHINE LEARNING             | * | 020/030 | 025/070       | 045/100 |         |           |           |     | 45   | 03  | C   | 05  | 15 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 023/030 | 043/070       | 066/100 |         |           |           |     | 66   | 03  | A   | 8 0 | 24 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 028/070       | 048/100 |         |           |           |     | 48   | 03  | C   | 05  | 15 |         |
| 410253C   | CLOUD COMPUTING              | * | 023/030 | 028/070       | 051/100 |         |           |           |     | 51   | 03  | В   | 06  | 18 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |         | 024/050   |           |     | 48   | 01  | C   | 05  | 05 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | 089/100 |           |           |     | 89   | 04  | 0   | 10  | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |         |           | 044/050   |     | 88   | 02  | 0   | 10  | 20 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |
|           |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |

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FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

SE SGPA : 8.00 TE SGPA : 9.78

| B150764236 KHAN MOHAMMED ADIL SIRAJ |   | SA      | MIRA KHAT     | OON     | 7191    | .8851C GNS | SAPKAL[76] |     |      |     |     |    |     |       |    |
|-------------------------------------|---|---------|---------------|---------|---------|------------|------------|-----|------|-----|-----|----|-----|-------|----|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R O | RD |
| SEM.:1                              |   |         |               |         |         |            |            |     |      |     |     |    |     |       |    |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 012/030 | 059/070       | 071/100 |         |            |            |     | 71   | 04  | A+  | 09 | 36  |       |    |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 019/030 | 066/070       | 085/100 |         |            |            |     | 85   | 03  | 0   | 10 | 30  |       |    |
| 410243 DATA ANALYTICS               |   | 018/030 | 062/070       | 080/100 |         |            |            |     | 80   | 03  | 0   | 10 | 30  |       |    |
| 410244D DATA MINING AND WAREHOUSING |   | 024/030 | 053/070       | 077/100 |         |            |            |     | 77   | 03  | A+  | 09 | 27  |       |    |
| 410245B SW. TESTING & QA.           |   | 017/030 | 064/070       | 081/100 |         |            |            |     | 81   | 03  | 0   | 10 | 30  |       |    |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 033/050 |            |            |     | 66   | 01  | A   | 80 | 8 0 |       |    |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 030/050    |            |     | 60   | 01  | A   | 80 | 8 0 |       |    |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 032/050 |            |            |     | 64   | 01  | A   | 80 | 8 0 |       |    |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |            | 030/050    |     | 60   | 01  | A   | 80 | 8 0 |       |    |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |            | 030/050    |     | 60   | 02  | A   | 80 | 16  |       |    |
| SEM.:2                              |   |         |               |         |         |            |            |     |      |     |     |    |     |       |    |
| 410250 MACHINE LEARNING             | * | 018/030 | 025/070       | 043/100 |         |            |            |     | 43   | 03  | P   | 04 | 12  |       |    |
| 410251 INFORMATION AND CYBER SEC.   | * | 020/030 | 041/070       | 061/100 |         |            |            |     | 61   | 03  | A   | 80 | 24  |       |    |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 019/030 | 031/070       | 050/100 |         |            |            |     | 50   | 03  | В   | 06 | 18  |       |    |
| 410253C CLOUD COMPUTING             | * | 019/030 | 028/070       | 047/100 |         |            |            |     | 47   | 03  | C   | 05 | 15  |       |    |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 030/050 |            |            |     | 60   | 01  | A   | 80 | 80  |       |    |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 020/050    |            |     | 40   | 01  | P   | 04 | 04  |       |    |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 030/050 |            |            |     | 60   | 01  | A   | 80 | 80  |       |    |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |            | 030/050    |     | 60   | 01  | A   | 80 | 80  |       |    |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 066/100 |            |            |     | 66   | 04  | A   | 80 | 32  |       |    |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |            | 033/050    |     | 66   | 02  | A   | 80 | 16  |       |    |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |            |            |     | PP   | 00  | P   | 00 | 00  |       |    |
|                                     |   |         |               |         |         |            |            |     |      |     |     |    |     |       |    |

FOURTH YEAR SGPA : 7.86, TOTAL CREDITS EARNED : 44

PAGE :- 19 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| • • • • • • • • • • • • • • • • • • • • | • • • • |         |               |         |         |           |           |     |      |     |     |    |    |         |
|-----------------------------------------|---------|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| B150764237 KHARE SUMEDH MILIND          |         | VA      | ISHALI        |         | 7200    | 7836K GNS | APKAL[76] |     |      |     |     |    |    |         |
| SUBJECT NAME                            |         | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                  |         |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING       |         | 018/030 | 041/070       | 059/100 |         |           |           |     | 59   | 04  | B+  | 07 | 28 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS     |         | 021/030 | 070/070       | 091/100 |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS                   |         | 020/030 | 043/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |         |
| 410244D DATA MINING AND WAREHOUSING     |         | 024/030 | 056/070       | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.               |         | 022/030 | 053/070       | 075/100 |         |           |           |     | 75   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I            |         |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE I            |         |         |               |         |         | 039/050   |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II           |         |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II           |         |         |               |         |         |           | 037/050   |     | 74   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE I             |         |         |               |         |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                                  |         |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING                 | *       | 024/030 | 016/070       | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 |         |
| 410251 INFORMATION AND CYBER SEC.       | *       | 023/030 | 031/070       | 054/100 |         |           |           |     | 54   | 03  | В   | 06 | 18 |         |
| 410252C EMBEDDED & REAL TIME O.S.       | *       | 019/030 | 021/070       | 40#/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 | #       |
| 410253C CLOUD COMPUTING                 | *       | 021/030 | 028/070       | 049/100 |         |           |           |     | 49   | 03  | C   | 05 | 15 |         |
| 410254 LABORATORY PRACTICE III          | *       |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III          | *       |         |               |         |         | 023/050   |           |     | 46   | 01  | C   | 05 | 05 |         |
| 410255 LABORATORY PRACTICE IV           | *       |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV           | *       |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II            | *       |         |               |         | 088/100 |           |           |     | 88   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II            | *       |         |               |         |         |           | 044/050   |     | 88   | 02  | 0   | 10 | 20 |         |

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FOURTH YEAR SGPA : 7.84, TOTAL CREDITS EARNED : 44

SE SGPA : 7.76 TE SGPA : 9.57

410257A BUSINESS INTELLIGENCE

| B150764238 | B KOR PRAJAKTA SUBHASH       |   | SU      | NITA          |         | 7200    | 7837H GNS | APKAL[76] |     |      |     |     |     |    |         |
|------------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|            | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1     |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 04  | 0   | 10  | 40 |         |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070       | 091/100 |         |           |           |     | 91   | 03  | 0   | 10  | 30 |         |
| 410243     | DATA ANALYTICS               |   | 021/030 | 034/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07  | 21 |         |
| 410244D    | DATA MINING AND WAREHOUSING  |   | 026/030 | 066/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 410245B    | SW. TESTING & QA.            |   | 021/030 | 062/070       | 083/100 |         |           |           |     | 83   | 03  | 0   | 10  | 30 |         |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09  | 09 |         |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         |         | 039/050   |           |     | 78   | 01  | A+  | 09  | 09 |         |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         |         |           | 036/050   |     | 72   | 01  | A+  | 09  | 09 |         |
| 410248     | PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2     |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 410250     | MACHINE LEARNING             | * | 026/030 | 031/070       | 057/100 |         |           |           |     | 57   | 03  | B+  | 07  | 21 |         |
| 410251     | INFORMATION AND CYBER SEC.   | * | 022/030 | 039/070       | 061/100 |         |           |           |     | 61   | 03  | A   | 8 0 | 24 |         |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 034/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07  | 21 |         |
| 410253C    | CLOUD COMPUTING              | * | 026/030 | 034/070       | 060/100 |         |           |           |     | 60   | 03  | A   | 8 0 | 24 |         |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         | 041/050 |           |           |     | 82   | 01  | 0   | 10  | 10 |         |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         |         | 024/050   |           |     | 48   | 01  | C   | 05  | 05 |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10 |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         | 085/100 |           |           |     | 85   | 04  | 0   | 10  | 40 |         |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         |         |           | 037/050   |     | 74   | 02  | A+  | 09  | 18 |         |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |
|            |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |         |

FOURTH YEAR SGPA: 8.86, TOTAL CREDITS EARNED: 44

PAGE :- 20 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076423 | 9 KORADE SAMADHAN KIRAN      |   | KO      | RADE PRAM     | ILA KIRAN | 7191      | .8850E GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-----------|------------------------------|---|---------|---------------|-----------|-----------|------------|-----------|-----|------|-----|-----|----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH]   | ${	t TW}$ | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                              |   |         |               |           |           |            |           |     |      |     |     |    |    |     |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 017/030 | 070/070       | 087/100   |           |            |           |     | 87   | 04  | 0   | 10 | 40 |     |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 019/030 | 069/070       | 088/100   |           |            |           |     | 88   | 03  | 0   | 10 | 30 |     |     |
| 410243    | DATA ANALYTICS               |   | 018/030 | 059/070       | 077/100   |           |            |           |     | 77   | 03  | A+  | 09 | 27 |     |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 025/030 | 069/070       | 094/100   |           |            |           |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 410245B   | SW. TESTING & QA.            |   | 020/030 | 069/070       | 089/100   |           |            |           |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |               |           | 039/050   |            |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |               |           |           | 038/050    |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |               |           | 037/050   |            |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |               |           |           |            | 037/050   |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410248    | PROJECT WORK STAGE I         |   |         |               |           |           |            | 040/050   |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2    |                              |   |         |               |           |           |            |           |     |      |     |     |    |    |     |     |
| 410250    | MACHINE LEARNING             | * | 022/030 | 029/070       | 051/100   |           |            |           |     | 51   | 03  | В   | 06 | 18 |     |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 039/070       | 064/100   |           |            |           |     | 64   | 03  | A   | 80 | 24 |     |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 025/030 | 036/070       | 061/100   |           |            |           |     | 61   | 03  | A   | 80 | 24 |     |     |
| 410253C   | CLOUD COMPUTING              | * | 022/030 | 038/070       | 060/100   |           |            |           |     | 60   | 03  | A   | 80 | 24 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |               |           | 038/050   |            |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |               |           |           | 021/050    |           |     | 42   | 01  | P   | 04 | 04 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |           | 038/050   |            |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |           |           |            | 042/050   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |               |           | 089/100   |            |           |     | 89   | 04  | 0   | 10 | 40 |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |               |           |           |            | 042/050   |     | 84   | 02  | 0   | 10 | 20 |     |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |           | PP        |            |           |     | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA: 8.98, TOTAL CREDITS EARNED: 44
FE SGPA: 7.36 SE SGPA: 8.00 TE SGPA: 9.93

| B15076424 | O KULKARNI RAHUL RAVINDRA    |   | PR      | ANITA RAV     | INDRA KUL | KARNI7200 | 7838F GNS | APKAL[76] |     |      |     |     |     |     |     |     |
|-----------|------------------------------|---|---------|---------------|-----------|-----------|-----------|-----------|-----|------|-----|-----|-----|-----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW        | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1    |                              |   |         |               |           |           |           |           |     |      |     |     |     |     |     |     |
|           | HIGH PERFORMANCE COMPUTING   |   | 023/030 | 070/070       | 093/100   |           |           |           |     | 93   | 04  | 0   | 10  | 40  |     |     |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070       | 091/100   |           |           |           |     | 91   | 03  | 0   | 10  | 30  |     |     |
|           | DATA ANALYTICS               |   | 020/030 | 064/070       | 084/100   |           |           |           |     | 84   | 03  | 0   | 10  | 30  |     |     |
|           | DATA MINING AND WAREHOUSING  |   | 023/030 | 057/070       | 080/100   |           |           |           |     | 80   | 03  | 0   | 10  | 30  |     |     |
|           | SW. TESTING & QA.            |   | 017/030 | 060/070       | 077/100   |           |           |           |     | 77   | 03  | A+  | 09  | 27  |     |     |
|           | LABORATORY PRACTICE I        |   |         |               |           | 035/050   |           |           |     | 70   | 01  | A+  | 09  | 09  |     |     |
|           | LABORATORY PRACTICE I        |   |         |               |           |           | 036/050   |           |     | 72   | 01  | A+  | 09  | 09  |     |     |
|           | LABORATORY PRACTICE II       |   |         |               |           | 035/050   |           |           |     | 70   | 01  | A+  | 09  | 09  |     |     |
|           | LABORATORY PRACTICE II       |   |         |               |           |           |           | 033/050   |     | 66   | 01  | A   | 8 0 | 8 0 |     |     |
|           | PROJECT WORK STAGE I         |   |         |               |           |           |           | 039/050   |     | 78   | 02  | A+  | 09  | 18  |     |     |
| SEM.:2    |                              |   |         |               |           |           |           |           |     |      |     |     |     |     |     |     |
|           | MACHINE LEARNING             | * | 025/030 | 017/070       | 042/100   |           |           |           |     | 42   | 03  | P   | 04  | 12  |     |     |
|           | INFORMATION AND CYBER SEC.   | * | 022/030 | 036/070       | 058/100   |           |           |           |     | 58   | 03  | B+  | 07  | 21  |     |     |
|           | EMBEDDED & REAL TIME O.S.    | * | 018/030 | 028/070       | 046/100   |           |           |           |     | 46   | 03  | C   | 05  | 15  |     |     |
|           | CLOUD COMPUTING              | * | 024/030 | 032/070       | 056/100   |           |           |           |     | 56   | 03  | B+  | 07  | 21  |     |     |
|           | LABORATORY PRACTICE III      | * |         |               |           | 037/050   |           |           |     | 74   | 01  | A+  | 09  | 09  |     |     |
|           | LABORATORY PRACTICE III      | * |         |               |           |           | 023/050   |           |     | 46   | 01  | C   | 05  | 05  |     |     |
|           | LABORATORY PRACTICE IV       | * |         |               |           | 037/050   |           |           |     | 74   | 01  | A+  | 09  | 09  |     |     |
|           | LABORATORY PRACTICE IV       | * |         |               |           |           |           | 039/050   |     | 78   | 01  | A+  | 09  | 09  |     |     |
|           | PROJECT WORK STAGE II        | * |         |               |           | 078/100   |           |           |     | 78   | 04  | A+  | 09  | 36  |     |     |
|           | PROJECT WORK STAGE II        | * |         |               |           |           |           | 036/050   |     | 72   | 02  | A+  | 09  | 18  |     |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |           | PP        |           |           |     | PP   | 00  | P   | 00  | 00  |     |     |

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764241 | 1 MAHAJAN SWAPANALI PANDARINATH |   | MA      | HAJAN SHO     | BHA PANDH | RINATH720 | 07839D GN | SAPKAL[76 | [ ] |      |     |     |     |    |     |     |
|------------|---------------------------------|---|---------|---------------|-----------|-----------|-----------|-----------|-----|------|-----|-----|-----|----|-----|-----|
|            | SUBJECT NAME                    |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW        | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1     |                                 |   |         |               |           |           |           |           |     |      |     |     |     |    |     |     |
| 410241     | HIGH PERFORMANCE COMPUTING      |   | 020/030 | 066/070       | 086/100   |           |           |           |     | 86   | 04  | 0   | 10  | 40 |     |     |
|            | ARTIFICIAL INTEL. & ROBOTICS    |   | 022/030 | 070/070       | 092/100   |           |           |           |     | 92   | 03  | 0   | 10  | 30 |     |     |
| 410243     | DATA ANALYTICS                  |   | 020/030 | 067/070       | 087/100   |           |           |           |     | 87   | 03  | 0   | 10  | 30 |     |     |
| 410244D    | DATA MINING AND WAREHOUSING     |   | 024/030 | 050/070       | 074/100   |           |           |           |     | 74   | 03  | A+  | 09  | 27 |     |     |
| 410245B    | SW. TESTING & QA.               |   | 019/030 | 070/070       | 089/100   |           |           |           |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 410246     | LABORATORY PRACTICE I           |   |         |               |           | 038/050   |           |           |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 410246     | LABORATORY PRACTICE I           |   |         |               |           |           | 039/050   |           |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 410247     | LABORATORY PRACTICE II          |   |         |               |           | 034/050   |           |           |     | 68   | 01  | A   | 8 0 | 80 |     |     |
| 410247     | LABORATORY PRACTICE II          |   |         |               |           |           |           | 037/050   |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 410248     | PROJECT WORK STAGE I            |   |         |               |           |           |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2     |                                 |   |         |               |           |           |           |           |     |      |     |     |     |    |     |     |
| 410250     | MACHINE LEARNING                | * | 025/030 | 020/070       | 045/100   |           |           |           |     | 45   | 03  | C   | 05  | 15 |     |     |
| 410251     | INFORMATION AND CYBER SEC.      | * | 021/030 | 036/070       | 057/100   |           |           |           |     | 57   | 03  | B+  | 07  | 21 |     |     |
| 410252C    | EMBEDDED & REAL TIME O.S.       | * | 021/030 | 029/070       | 050/100   |           |           |           |     | 50   | 03  | В   | 06  | 18 |     |     |
| 410253C    | CLOUD COMPUTING                 | * | 022/030 | 018/070       | 040/100   |           |           |           |     | 40   | 03  | P   | 04  | 12 |     |     |
| 410254     | LABORATORY PRACTICE III         | * |         |               |           | 037/050   |           |           |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 410254     | LABORATORY PRACTICE III         | * |         |               |           |           | 024/050   |           |     | 48   | 01  | C   | 05  | 05 |     |     |
| 410255     | LABORATORY PRACTICE IV          | * |         |               |           | 037/050   |           |           |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 410255     | LABORATORY PRACTICE IV          | * |         |               |           |           |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 410256     | PROJECT WORK STAGE II           | * |         |               |           | 084/100   |           |           |     | 84   | 04  | 0   | 10  | 40 |     |     |
| 410256     | PROJECT WORK STAGE II           | * |         |               |           |           |           | 036/050   |     | 72   | 02  | A+  | 09  | 18 |     |     |
| 410257A    | BUSINESS INTELLIGENCE           | * |         |               |           | PP        |           |           |     | PP   | 00  | P   | 00  | 00 |     |     |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

SE SGPA : 7.50 TE SGPA : 9.17

| B150764242 MORE HARSHAL ANANDA      |   | LA      | TABAI         |         | 7184    | .0941J GNS | APKAL[76] |     |      |     |     |    |     |         |
|-------------------------------------|---|---------|---------------|---------|---------|------------|-----------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                              |   |         |               |         |         |            |           |     |      |     |     |    |     |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 020/030 | 063/070       | 083/100 |         |            |           |     | 83   | 04  | 0   | 10 | 40  |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 064/070       | 086/100 |         |            |           |     | 86   | 03  | 0   | 10 | 30  |         |
| 410243 DATA ANALYTICS               |   | 019/030 | 052/070       | 071/100 |         |            |           |     | 71   | 03  | A+  | 09 | 27  |         |
| 410244D DATA MINING AND WAREHOUSING |   | 017/030 | 063/070       | 080/100 |         |            |           |     | 80   | 03  | 0   | 10 | 30  |         |
| 410245B SW. TESTING & QA.           |   | 021/030 | 059/070       | 080/100 |         |            |           |     | 80   | 03  | 0   | 10 | 30  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 033/050 |            |           |     | 66   | 01  | A   | 80 | 8 0 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 032/050    |           |     | 64   | 01  | A   | 80 | 8 0 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 032/050 |            |           |     | 64   | 01  | A   | 80 | 8 0 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |            | 032/050   |     | 64   | 01  | A   | 80 | 8 0 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |            | 030/050   |     | 60   | 02  | A   | 80 | 16  |         |
| SEM.:2                              |   |         |               |         |         |            |           |     |      |     |     |    |     |         |
| 410250 MACHINE LEARNING             | * | 025/030 | 032/070       | 057/100 |         |            |           |     | 57   | 03  | B+  | 07 | 21  |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 048/070       | 071/100 |         |            |           |     | 71   | 03  | A+  | 09 | 27  |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 039/070       | 062/100 |         |            |           |     | 62   | 03  | A   | 80 | 24  |         |
| 410253C CLOUD COMPUTING             | * | 025/030 | 041/070       | 066/100 |         |            |           |     | 66   | 03  | A   | 80 | 24  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 036/050 |            |           |     | 72   | 01  | A+  | 09 | 09  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 032/050    |           |     | 64   | 01  | A   | 80 | 8 0 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 035/050 |            |           |     | 70   | 01  | A+  | 09 | 09  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 060/100 |            |           |     | 60   | 04  | A   | 80 | 32  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |            | 030/050   |     | 60   | 02  | A   | 80 | 16  |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00  |         |
|                                     |   |         |               |         |         |            |           |     |      |     |     |    |     |         |

FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 44

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B150764243 NAGARE SNEHAL ARUN       | ARCHANA |         |         | 71840951F GNSAPKAL[76] |         |         |         |     |      |     |     |    |    |         |  |
|-------------------------------------|---------|---------|---------|------------------------|---------|---------|---------|-----|------|-----|-----|----|----|---------|--|
| SUBJECT NAME                        |         | IN      | TH      | [IN+TH]                | TW      | PR      | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |  |
| SEM.:1                              |         |         |         |                        |         |         |         |     |      |     |     |    |    |         |  |
| 410241 HIGH PERFORMANCE COMPUTING   |         | 013/030 | 055/070 | 068/100                |         |         |         |     | 68   | 04  | A   | 80 | 32 |         |  |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |         | 022/030 | 066/070 | 088/100                |         |         |         |     | 88   | 03  | 0   | 10 | 30 |         |  |
| 410243 DATA ANALYTICS               |         | 019/030 | 053/070 | 072/100                |         |         |         |     | 72   | 03  | A+  | 09 | 27 |         |  |
| 410244D DATA MINING AND WAREHOUSING |         | 021/030 | 053/070 | 074/100                |         |         |         |     | 74   | 03  | A+  | 09 | 27 |         |  |
| 410245B SW. TESTING & QA.           |         | 024/030 | 062/070 | 086/100                |         |         |         |     | 86   | 03  | 0   | 10 | 30 |         |  |
| 410246 LABORATORY PRACTICE I        |         |         |         |                        | 034/050 |         |         |     | 68   | 01  | A   | 80 | 80 |         |  |
| 410246 LABORATORY PRACTICE I        |         |         |         |                        |         | 034/050 |         |     | 68   | 01  | A   | 80 | 80 |         |  |
| 410247 LABORATORY PRACTICE II       |         |         |         |                        | 032/050 |         |         |     | 64   | 01  | A   | 80 | 80 |         |  |
| 410247 LABORATORY PRACTICE II       |         |         |         |                        |         |         | 034/050 |     | 68   | 01  | A   | 80 | 80 |         |  |
| 410248 PROJECT WORK STAGE I         |         |         |         |                        |         |         | 030/050 |     | 60   | 02  | A   | 80 | 16 |         |  |
| SEM.:2                              |         |         |         |                        |         |         |         |     |      |     |     |    |    |         |  |
| 410250 MACHINE LEARNING             | *       | 027/030 | 037/070 | 064/100                |         |         |         |     | 64   | 03  | A   | 80 | 24 |         |  |
| 410251 INFORMATION AND CYBER SEC.   | *       | 026/030 | 043/070 | 069/100                |         |         |         |     | 69   | 03  | A   | 80 | 24 |         |  |
| 410252C EMBEDDED & REAL TIME O.S.   | *       | 021/030 | AB/070  | 021/100                |         |         |         |     | FF   | 03  | F   | 00 | 00 |         |  |
| 410253C CLOUD COMPUTING             | *       | 025/030 | 035/070 | 060/100                |         |         |         |     | 60   | 03  | A   | 80 | 24 |         |  |
| 410254 LABORATORY PRACTICE III      | *       |         |         |                        | 039/050 |         |         |     | 78   | 01  | A+  | 09 | 09 |         |  |
| 410254 LABORATORY PRACTICE III      | *       |         |         |                        |         | 021/050 |         |     | 42   | 01  | P   | 04 | 04 |         |  |
| 410255 LABORATORY PRACTICE IV       | *       |         |         |                        | 039/050 |         |         |     | 78   | 01  | A+  | 09 | 09 |         |  |
| 410255 LABORATORY PRACTICE IV       | *       |         |         |                        |         |         | 041/050 |     | 82   | 01  | 0   | 10 | 10 |         |  |
| 410256 PROJECT WORK STAGE II        | *       |         |         |                        | 085/100 |         |         |     | 85   | 04  | 0   | 10 | 40 |         |  |
| 410256 PROJECT WORK STAGE II        | *       |         |         |                        |         |         | 036/050 |     | 72   | 02  | A+  | 09 | 18 |         |  |
| 410257A BUSINESS INTELLIGENCE       | *       |         |         |                        | PP      |         |         |     | PP   | 00  | P   | 00 | 00 |         |  |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 41

PAGE :- 22

| B150764244 NAWALE NIKHIL KASHINATH  | NIRMALA |         |         |         | 71840957E GNSAPKAL[76] |         |         |     |      |     |     |     |    |     |     |
|-------------------------------------|---------|---------|---------|---------|------------------------|---------|---------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                        |         | IN      | TH      | [IN+TH] | TW                     | PR      | OR      | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                              |         |         |         |         |                        |         |         |     |      |     |     |     |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |         | 019/030 | 070/070 | 089/100 |                        |         |         |     | 89   | 04  | 0   | 10  | 40 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |         | 019/030 | 070/070 | 089/100 |                        |         |         |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 410243 DATA ANALYTICS               |         | 016/030 | 057/070 | 073/100 |                        |         |         |     | 73   | 03  | A+  | 09  | 27 |     |     |
| 410244D DATA MINING AND WAREHOUSING |         | 025/030 | 057/070 | 082/100 |                        |         |         |     | 82   | 03  | 0   | 10  | 30 |     |     |
| 410245B SW. TESTING & QA.           |         | 025/030 | 064/070 | 089/100 |                        |         |         |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 410246 LABORATORY PRACTICE I        |         |         |         |         | 030/050                |         |         |     | 60   | 01  | A   | 80  | 80 |     |     |
| 410246 LABORATORY PRACTICE I        |         |         |         |         |                        | 033/050 |         |     | 66   | 01  | A   | 80  | 80 |     |     |
| 410247 LABORATORY PRACTICE II       |         |         |         |         | 036/050                |         |         |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 410247 LABORATORY PRACTICE II       |         |         |         |         |                        |         | 036/050 |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 410248 PROJECT WORK STAGE I         |         |         |         |         |                        |         | 030/050 |     | 60   | 02  | A   | 80  | 16 |     |     |
| SEM.:2                              |         |         |         |         |                        |         |         |     |      |     |     |     |    |     |     |
| 410250 MACHINE LEARNING             | *       | 026/030 | 030/070 | 056/100 |                        |         |         |     | 56   | 03  | B+  | 07  | 21 |     |     |
| 410251 INFORMATION AND CYBER SEC.   | *       | 024/030 | 044/070 | 068/100 |                        |         |         |     | 68   | 03  | A   | 80  | 24 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | *       | 021/030 | 030/070 | 051/100 |                        |         |         |     | 51   | 03  | В   | 06  | 18 |     |     |
| 410253C CLOUD COMPUTING             | *       | 025/030 | 028/070 | 053/100 |                        |         |         |     | 53   | 03  | В   | 06  | 18 |     |     |
| 410254 LABORATORY PRACTICE III      | *       |         |         |         | 036/050                |         |         |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 410254 LABORATORY PRACTICE III      | *       |         |         |         |                        | 030/050 |         |     | 60   | 01  | A   | 80  | 80 |     |     |
| 410255 LABORATORY PRACTICE IV       | *       |         |         |         | 035/050                |         |         |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | *       |         |         |         |                        |         | 040/050 |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 410256 PROJECT WORK STAGE II        | *       |         |         |         | 060/100                |         |         |     | 60   | 04  | A   | 80  | 32 |     |     |
| 410256 PROJECT WORK STAGE II        | *       |         |         |         |                        |         | 030/050 |     | 60   | 02  | A   | 8 0 | 16 |     |     |
| 410257A BUSINESS INTELLIGENCE       | *       |         |         |         | PP                     |         |         |     | PP   | 00  | P   | 00  | 00 |     |     |

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44
FE SGPA : 5.86 SE SGPA : 7.84 TE SGPA : 9.87

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION |  |
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PAGE :- 23 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764245 | PARDESHI MANESH VIJAY        |   | SA      | NGITA         |         | 7184    | 0985L GNS | APKAL[76] |     |      |     |     |     |    |     |     |
|------------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|-----|-----|
|            | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1     |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |     |     |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 023/030 | 066/070       | 089/100 |         |           |           |     | 89   | 04  | 0   | 10  | 40 |     |     |
|            | ARTIFICIAL INTEL. & ROBOTICS |   | 027/030 | 070/070       | 097/100 |         |           |           |     | 97   | 03  | 0   | 10  | 30 |     |     |
| 410243     | DATA ANALYTICS               |   | 022/030 | 066/070       | 088/100 |         |           |           |     | 88   | 03  | 0   | 10  | 30 |     |     |
|            | DATA MINING AND WAREHOUSING  |   | 025/030 | 070/070       | 095/100 |         |           |           |     | 95   | 03  | 0   | 10  | 30 |     |     |
| 410245B    | SW. TESTING & QA.            |   | 025/030 | 070/070       | 095/100 |         |           |           |     | 95   | 03  | 0   | 10  | 30 |     |     |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         | 047/050 |           |           |     | 94   | 01  | 0   | 10  | 10 |     |     |
| 410246     | LABORATORY PRACTICE I        |   |         |               |         |         | 046/050   |           |     | 92   | 01  | 0   | 10  | 10 |     |     |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         | 040/050 |           |           |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 410247     | LABORATORY PRACTICE II       |   |         |               |         |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 410248     | PROJECT WORK STAGE I         |   |         |               |         |         |           | 045/050   |     | 90   | 02  | 0   | 10  | 20 |     |     |
| SEM.:2     |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |     |     |
|            | MACHINE LEARNING             | * | 023/030 | 036/070       | 059/100 |         |           |           |     | 59   | 03  | B+  | 07  | 21 |     |     |
| 410251     | INFORMATION AND CYBER SEC.   | * | 024/030 | 050/070       | 074/100 |         |           |           |     | 74   | 03  | A+  | 09  | 27 |     |     |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 022/030 | 037/070       | 059/100 |         |           |           |     | 59   | 03  | B+  | 07  | 21 |     |     |
| 410253C    | CLOUD COMPUTING              | * | 026/030 | 042/070       | 068/100 |         |           |           |     | 68   | 03  | A   | 8 0 | 24 |     |     |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         | 043/050 |           |           |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 410254     | LABORATORY PRACTICE III      | * |         |               |         |         | 024/050   |           |     | 48   | 01  | C   | 05  | 05 |     |     |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 043/050   |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         | 090/100 |           |           |     | 90   | 04  | 0   | 10  | 40 |     |     |
| 410256     | PROJECT WORK STAGE II        | * |         |               |         |         |           | 046/050   |     | 92   | 02  | 0   | 10  | 20 |     |     |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |     |     |

FOURTH YEAR SGPA: 9.25, TOTAL CREDITS EARNED: 44
FE SGPA: 6.52 SE SGPA: 6.68 TE SGPA: 9.85

| B15076424 | 6 PATHAN NAVEDKHAN ARIFKHAN  |   | SH      | AMINABI       |         | 7184    | 0991E GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|-----------|------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|-----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1    |                              |   |         |               |         |         |           |            |     |      |     |     |    |     |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 067/070       | 088/100 |         |           |            |     | 88   | 04  | 0   | 10 | 40  |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 070/070       | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30  |         |
| 410243    | DATA ANALYTICS               |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30  |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 023/030 | 064/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30  |         |
| 410245B   | SW. TESTING & QA.            |   | 023/030 | 067/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30  |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09  |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |         | 037/050   |            |     | 74   | 01  | A+  | 09 | 09  |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 034/050 |           |            |     | 68   | 01  | A   | 80 | 8 0 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |         |           | 034/050    |     | 68   | 01  | A   | 80 | 8 0 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |         |           | 042/050    |     | 84   | 02  | 0   | 10 | 20  |         |
| SEM.:2    |                              |   |         |               |         |         |           |            |     |      |     |     |    |     |         |
| 410250    | MACHINE LEARNING             | * | 027/030 | 031/070       | 058/100 |         |           |            |     | 58   | 03  | B+  | 07 | 21  |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 026/030 | 045/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09 | 27  |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 024/030 | 033/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21  |         |
| 410253C   | CLOUD COMPUTING              | * | 024/030 | 033/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21  |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | 037/050 |           |            |     | 74   | 01  | A+  | 09 | 09  |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |         | 023/050   |            |     | 46   | 01  | C   | 05 | 05  |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | 035/050 |           |            |     | 70   | 01  | A+  | 09 | 09  |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 039/050    |     | 78   | 01  | A+  | 09 | 09  |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | 090/100 |           |            |     | 90   | 04  | 0   | 10 | 40  |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |         |           | 042/050    |     | 84   | 02  | 0   | 10 | 20  |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00  |         |
|           |                              |   |         |               |         |         |           |            |     |      |     |     |    |     |         |

PAGE :- 24 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B150764247 PATIL AJAY VIKAS         |   | PA      | TIL VARSH | A VIKAS | 7200    | 7840H GNS | APKAL[76] |     |      |     |     |    |    |         |   |
|-------------------------------------|---|---------|-----------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|---|
| SUBJECT NAME                        |   | IN      | TH        | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORI | D |
| SEM.:1                              |   |         |           |         |         |           |           |     |      |     |     |    |    |         |   |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 018/030 | 052/070   | 070/100 |         |           |           |     | 70   | 04  | A+  | 09 | 36 |         | - |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070   | 091/100 |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         | - |
| 410243 DATA ANALYTICS               |   | 018/030 | 042/070   | 060/100 |         |           |           |     | 60   | 03  | A   | 80 | 24 |         | - |
| 410244D DATA MINING AND WAREHOUSING |   | 023/030 | 048/070   | 071/100 |         |           |           |     | 71   | 03  | A+  | 09 | 27 |         | - |
| 410245B SW. TESTING & QA.           |   | 021/030 | 062/070   | 083/100 |         |           |           |     | 83   | 03  | 0   | 10 | 30 |         | - |
| 410246 LABORATORY PRACTICE I        |   |         |           |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         | - |
| 410246 LABORATORY PRACTICE I        |   |         |           |         |         | 038/050   |           |     | 76   | 01  | A+  | 09 | 09 |         | - |
| 410247 LABORATORY PRACTICE II       |   |         |           |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         | - |
| 410247 LABORATORY PRACTICE II       |   |         |           |         |         |           | 035/050   |     | 70   | 01  | A+  | 09 | 09 |         | - |
| 410248 PROJECT WORK STAGE I         |   |         |           |         |         |           | 038/050   |     | 76   | 02  | A+  | 09 | 18 |         | - |
| SEM.:2                              |   |         |           |         |         |           |           |     |      |     |     |    |    |         |   |
| 410250 MACHINE LEARNING             | * | 025/030 | 032/070   | 057/100 |         |           |           |     | 57   | 03  | B+  | 07 | 21 |         | - |
| 410251 INFORMATION AND CYBER SEC.   | * | 025/030 | 043/070   | 068/100 |         |           |           |     | 68   | 03  | A   | 80 | 24 |         | - |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 023/030 | 030/070   | 053/100 |         |           |           |     | 53   | 03  | В   | 06 | 18 |         | - |
| 410253C CLOUD COMPUTING             | * | 026/030 | 033/070   | 059/100 |         |           |           |     | 59   | 03  | B+  | 07 | 21 |         | - |
| 410254 LABORATORY PRACTICE III      | * |         |           |         | 034/050 |           |           |     | 68   | 01  | A   | 80 | 80 |         | - |
| 410254 LABORATORY PRACTICE III      | * |         |           |         |         | 021/050   |           |     | 42   | 01  | P   | 04 | 04 |         | - |
| 410255 LABORATORY PRACTICE IV       | * |         |           |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |         | - |
| 410255 LABORATORY PRACTICE IV       | * |         |           |         |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         | - |
| 410256 PROJECT WORK STAGE II        | * |         |           |         | 080/100 |           |           |     | 80   | 04  | 0   | 10 | 40 |         | - |
| 410256 PROJECT WORK STAGE II        | * |         |           |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         | - |
| 410257A BUSINESS INTELLIGENCE       | * |         |           |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         | - |

FOURTH YEAR SGPA : 8.55, TOTAL CREDITS EARNED : 44

SE SGPA : 8.06 TE SGPA : 9.85

| B150764248 PATIL GAURAV JAGANNATH   |   | RA      | JSHRI         |         | 7172    | 2343E GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 024/030 | 055/070       | 079/100 |         |           |           |     | 79   | 04  | A+  | 09 | 36 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 041/070       | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |     |     |
| 410243 DATA ANALYTICS               |   | 018/030 | 056/070       | 074/100 |         |           |           |     | 74   | 03  | A+  | 09 | 27 |     |     |
| 410244D DATA MINING AND WAREHOUSING |   | 024/030 | 063/070       | 087/100 |         |           |           |     | 87   | 03  | 0   | 10 | 30 |     |     |
| 410245B SW. TESTING & QA.           |   | 021/030 | 059/070       | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 034/050 |           |           |     | 68   | 01  | A   | 80 | 80 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 038/050   |           |     | 76   | 01  | A+  | 09 | 09 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 034/050 |           |           |     | 68   | 01  | A   | 80 | 80 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 034/050   |     | 68   | 01  | A   | 80 | 80 |     |     |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 410250 MACHINE LEARNING             | * | 024/030 | 012/070       | 036/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |     |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 018/030 | 012/070       | 030/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 021/030 | 008/070       | 029/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |     |     |
| 410253C CLOUD COMPUTING             | * | 023/030 | 17\$/070      | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 |     | 1\$ |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 80 | 80 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 020/050   |           |     | 40   | 01  | P   | 04 | 04 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 80 | 80 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 030/050   |     | 60   | 01  | A   | 80 | 80 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 075/100 |           |           |     | 75   | 04  | A+  | 09 | 36 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 032/050   |     | 64   | 02  | A   | 80 | 16 |     |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |
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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764249 | PATIL KUNAL HANSRAJ          |   | PR      | ATIBHA        |         | 7201    | 4824D GNS | APKAL[76] |     |      |     |     |    |    |         |
|------------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|            | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1     |                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241 H   | HIGH PERFORMANCE COMPUTING   |   | 010/030 | 042/070       | 052/100 |         |           |           |     | 52   | 04  | В   | 06 | 24 |         |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS |   | 014/030 | 049/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |         |
| 410243 I   | DATA ANALYTICS               |   | 012/030 | 048/070       | 060/100 |         |           |           |     | 60   | 03  | A   | 80 | 24 |         |
| 410244D I  | DATA MINING AND WAREHOUSING  |   | 019/030 | 046/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 410245B \$ | SW. TESTING & QA.            |   | 017/030 | 046/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |         |
| 410246 1   | LABORATORY PRACTICE I        |   |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 80 | 80 |         |
| 410246 1   | LABORATORY PRACTICE I        |   |         |               |         |         | 031/050   |           |     | 62   | 01  | A   | 80 | 80 |         |
| 410247 1   | LABORATORY PRACTICE II       |   |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410247 1   | LABORATORY PRACTICE II       |   |         |               |         |         |           | 032/050   |     | 64   | 01  | A   | 80 | 80 |         |
| 410248 1   | PROJECT WORK STAGE I         |   |         |               |         |         |           | 039/050   |     | 78   | 02  | A+  | 09 | 18 |         |
| SEM.:2     |                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250 M   | MACHINE LEARNING             | * | 015/030 | 009/070       | 024/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410251     | INFORMATION AND CYBER SEC.   | * | 022/030 | 009/070       | 031/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410252C I  | EMBEDDED & REAL TIME O.S.    | * | 013/030 | 007/070       | 020/100 |         |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410253C (  | CLOUD COMPUTING              | * | 018/030 | 028/070       | 046/100 |         |           |           |     | 46   | 03  | C   | 05 | 15 |         |
| 410254 1   | LABORATORY PRACTICE III      | * |         |               |         | 030/050 |           |           |     | 60   | 01  | A   | 80 | 80 |         |
| 410254 1   | LABORATORY PRACTICE III      | * |         |               |         |         | 020/050   |           |     | 40   | 01  | P   | 04 | 04 |         |
| 410255 1   | LABORATORY PRACTICE IV       | * |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 1   | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 035/050   |     | 70   | 01  | A+  | 09 | 09 |         |
| 410256 1   | PROJECT WORK STAGE II        | * |         |               |         | 078/100 |           |           |     | 78   | 04  | A+  | 09 | 36 |         |
| 410256 1   | PROJECT WORK STAGE II        | * |         |               |         |         |           | 036/050   |     | 72   | 02  | A+  | 09 | 18 |         |
| 410257A I  | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35

PAGE :- 25

| B15076425 | 0 PATIL PRASHANT CHHOTULAL   |   | CH      | HAYA    |         | 7172    | 2346K GNS | SAPKAL[76] |     |      |     |     |     |     |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 04  | 0   | 10  | 40  |     |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 066/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30  |     |     |
| 410243    | DATA ANALYTICS               |   | 022/030 | 053/070 | 075/100 |         |           |            |     | 75   | 03  | A+  | 09  | 27  |     |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30  |     |     |
| 410245B   | SW. TESTING & QA.            |   | 024/030 | 063/070 | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30  |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 030/050   |            |     | 60   | 01  | A   | 8 0 | 8 0 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 031/050 |           |            |     | 62   | 01  | A   | 8 0 | 8 0 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |           | 032/050    |     | 64   | 01  | A   | 8 0 | 8 0 |     |     |
| 410248    | PROJECT WORK STAGE I         |   |         |         |         |         |           | 030/050    |     | 60   | 02  | A   | 8 0 | 16  |     |     |
| SEM.:2    |                              |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |
| 410250    | MACHINE LEARNING             | * | 025/030 | 026/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06  | 18  |     |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 040/070 | 065/100 |         |           |            |     | 65   | 03  | A   | 8 0 | 24  |     |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 022/030 | 028/070 | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18  |     |     |
| 410253C   | CLOUD COMPUTING              | * | 025/030 | 033/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07  | 21  |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 021/050   |            |     | 42   | 01  | P   | 04  | 04  |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 035/050 |           |            |     | 70   | 01  | A+  | 09  | 09  |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         | 060/100 |           |            |     | 60   | 04  | A   | 8 0 | 32  |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |           | 030/050    |     | 60   | 02  | A   | 8 0 | 16  |     |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00  |     |     |
|           |                              |   |         |         |         |         |           |            |     |      |     |     |     |     |     |     |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44 FE SGPA : 5.72 SE SGPA : 6.50 TE SGPA : 9.93

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PAGE :- 26 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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|-----------------|------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|---------|----|---------|
| B150764251 PATI | L ROHIT RAJENDRA       |   | UJ      | WALA RAJE | NDRA PATI | L 7200  | 7841F GNS | APKAL[76] |     |      |     |     |         |    |         |
| S               | SUBJECT NAME           |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP      | CP | P&R ORD |
|                 |                        |   |         |           |           |         |           |           |     |      |     |     |         |    |         |
| 410241 HIGH E   | PERFORMANCE COMPUTING  |   | 017/030 | 070/070   | 087/100   |         |           |           |     | 87   | 04  | 0   | 10      | 40 |         |
|                 | CIAL INTEL. & ROBOTICS |   | 023/030 | 070/070   | 093/100   |         |           |           |     | 93   | 03  | 0   | 10      | 30 |         |
| 410243 DATA A   | NALYTICS               |   | 018/030 | 064/070   | 082/100   |         |           |           |     | 82   | 03  | 0   | 10      | 30 |         |
| 410244D DATA N  | INING AND WAREHOUSING  |   | 025/030 | 060/070   | 085/100   |         |           |           |     | 85   | 03  | 0   | 10      | 30 |         |
| 410245B SW. TE  | STING & QA.            |   | 023/030 | 069/070   | 092/100   |         |           |           |     | 92   | 03  | 0   | 10      | 30 |         |
| 410246 LABORA   | ATORY PRACTICE I       |   |         |           |           | 040/050 |           |           |     | 80   | 01  | 0   | 10      | 10 |         |
| 410246 LABORA   | ATORY PRACTICE I       |   |         |           |           |         | 043/050   |           |     | 86   | 01  | 0   | 10      | 10 |         |
| 410247 LABORA   | TORY PRACTICE II       |   |         |           |           | 038/050 |           |           |     | 76   | 01  | A+  | 09      | 09 |         |
| 410247 LABORA   | TORY PRACTICE II       |   |         |           |           |         |           | 038/050   |     | 76   | 01  | A+  | 09      | 09 |         |
| 410248 PROJEC   | CT WORK STAGE I        |   |         |           |           |         |           | 042/050   |     | 84   | 02  | 0   | 10      | 20 |         |
| SEM.:2          |                        |   |         |           |           |         |           |           |     |      |     |     |         |    |         |
| 410250 MACHIN   | IE LEARNING            | * | 026/030 | 031/070   | 057/100   |         |           |           |     | 57   | 03  | B+  | 07      | 21 |         |
| 410251 INFORM   | MATION AND CYBER SEC.  | * | 022/030 | 045/070   | 067/100   |         |           |           |     | 67   | 03  | A   | 8 0     | 24 |         |
| 410252C EMBEDI  | DED & REAL TIME O.S.   | * | 023/030 | 044/070   | 067/100   |         |           |           |     | 67   | 03  | A   | 8 0     | 24 |         |
| 410253C CLOUD   | COMPUTING              | * | 026/030 | 038/070   | 064/100   |         |           |           |     | 64   | 03  | A   | 8 0     | 24 |         |
|                 | ATORY PRACTICE III     | * |         |           |           | 031/050 |           |           |     | 62   | 01  | A   | 8 0     | 80 |         |
| 410254 LABORA   | TORY PRACTICE III      | * |         |           |           |         | 020/050   |           |     | 40   | 01  | P   | 04      | 04 |         |
| 410255 LABORA   | TORY PRACTICE IV       | * |         |           |           | 035/050 |           |           |     | 70   | 01  | A+  | 09      | 09 |         |
| 410255 LABORA   | TORY PRACTICE IV       | * |         |           |           |         |           | 035/050   |     | 70   | 01  | A+  | 09      | 09 |         |
| 410256 PROJEC   | CT WORK STAGE II       | * |         |           |           | 080/100 |           |           |     | 80   | 04  | 0   | 10      | 40 |         |
| 410256 PROJEC   | CT WORK STAGE II       | * |         |           |           |         |           | 038/050   |     | 76   | 02  | A+  | 09      | 18 |         |
| 410257A BUSINE  | SS INTELLIGENCE        | * |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00      | 00 |         |

FOURTH YEAR SGPA : 9.07, TOTAL CREDITS EARNED : 44

SE SGPA : 8.32 TE SGPA : 9.78

| B150764252 PATIL VISHAL JAYAWANT    |   | MA      | NISHA         |         | 7191    | .8858L GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 019/030 | 063/070       | 082/100 |         |            |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070       | 092/100 |         |            |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 023/030 | 060/070       | 083/100 |         |            |           |     | 83   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 070/070       | 096/100 |         |            |           |     | 96   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 022/030 | 055/070       | 077/100 |         |            |           |     | 77   | 03  | A+  | 09 | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 039/050 |            |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 041/050    |           |     | 82   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 040/050 |            |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |            | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |            | 044/050   |     | 88   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 024/030 | 033/070       | 057/100 |         |            |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 024/030 | 036/070       | 060/100 |         |            |           |     | 60   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 022/030 | 044/070       | 066/100 |         |            |           |     | 66   | 03  | A   | 80 | 24 |         |
| 410253C CLOUD COMPUTING             | * | 021/030 | 036/070       | 057/100 |         |            |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 038/050 |            |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 024/050    |           |     | 48   | 01  | C   | 05 | 05 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 038/050 |            |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 091/100 |            |           |     | 91   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |            | 046/050   |     | 92   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |            |           |     |      |     |     |    |    |         |

PAGE :- 27 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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|-----------------------------------------|-----------------------------------------|-----------------------------------------|--|
| • • • • • • • • • • • • • • • • • • • • | • • • • • • • • • • • • • • • • • • • • | • • • • • • • • • • • • • • • • • • • • |  |
| B150764253 DATTI VIIKTA VITAV           | Τ.ΕΕΝΔ                                  | 71918859.T CMSADKAT.[76]                |  |

| B150764253 PATIL YUKTA VIJAY        |   | LE      | ENA     |         | 7191    | .8859J GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-------------------------------------|---|---------|---------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                        |   | IN      | TH      | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                              |   |         |         |         |         |            |           |     |      |     |     |    |    |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 014/030 | 062/070 | 076/100 |         |            |           |     | 76   | 04  | A+  | 09 | 36 |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 018/030 | 066/070 | 084/100 |         |            |           |     | 84   | 03  | 0   | 10 | 30 |     |     |
| 410243 DATA ANALYTICS               |   | 018/030 | 059/070 | 077/100 |         |            |           |     | 77   | 03  | A+  | 09 | 27 |     |     |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 060/070 | 086/100 |         |            |           |     | 86   | 03  | 0   | 10 | 30 |     |     |
| 410245B SW. TESTING & QA.           |   | 018/030 | 064/070 | 082/100 |         |            |           |     | 82   | 03  | 0   | 10 | 30 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         | 034/050 |            |           |     | 68   | 01  | A   | 80 | 80 |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |         |         |         | 037/050    |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |         |         |         |            | 037/050   |     | 74   | 01  | A+  | 09 | 09 |     |     |
| 410248 PROJECT WORK STAGE I         |   |         |         |         |         |            | 040/050   |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2                              |   |         |         |         |         |            |           |     |      |     |     |    |    |     |     |
| 410250 MACHINE LEARNING             | * | 024/030 | 039/070 | 063/100 |         |            |           |     | 63   | 03  | A   | 80 | 24 |     |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 026/030 | 042/070 | 068/100 |         |            |           |     | 68   | 03  | A   | 80 | 24 |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 022/030 | 040/070 | 062/100 |         |            |           |     | 62   | 03  | A   | 80 | 24 |     |     |
| 410253C CLOUD COMPUTING             | * | 023/030 | 039/070 | 062/100 |         |            |           |     | 62   | 03  | A   | 80 | 24 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         | 033/050 |            |           |     | 66   | 01  | A   | 80 | 80 |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |         |         |         | 025/050    |           |     | 50   | 01  | В   | 06 | 06 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         | 035/050 |            |           |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |         |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         | 082/100 |            |           |     | 82   | 04  | 0   | 10 | 40 |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |         |         |         |            | 036/050   |     | 72   | 02  | A+  | 09 | 18 |     |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |         |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44
FE SGPA : 6.84 SE SGPA : 7.92 TE SGPA : 9.93

| B150764255 PAWAR ROSHANI SUNIL      |   | KA      | LPANA         |         | 7191    | 8860B GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 023/030 | 049/070       | 072/100 |         |           |            |     | 72   | 04  | A+  | 09  | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 020/030 | 062/070       | 082/100 |         |           |            |     | 82   | 03  | 0   | 10  | 30 |         |
| 410243 DATA ANALYTICS               |   | 022/030 | 053/070       | 075/100 |         |           |            |     | 75   | 03  | A+  | 09  | 27 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 045/070       | 070/100 |         |           |            |     | 70   | 03  | A+  | 09  | 27 |         |
| 410245B SW. TESTING & QA.           |   | 020/030 | 055/070       | 075/100 |         |           |            |     | 75   | 03  | A+  | 09  | 27 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 040/050 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 042/050   |            |     | 84   | 01  | 0   | 10  | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 037/050 |           |            |     | 74   | 01  | A+  | 09  | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 037/050    |     | 74   | 01  | A+  | 09  | 09 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 040/050    |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                              |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 410250 MACHINE LEARNING             | * | 023/030 | 023/070       | 046/100 |         |           |            |     | 46   | 03  | C   | 05  | 15 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 022/030 | 045/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 8 0 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 028/070       | 048/100 |         |           |            |     | 48   | 03  | C   | 05  | 15 |         |
| 410253C CLOUD COMPUTING             | * | 020/030 | 033/070       | 053/100 |         |           |            |     | 53   | 03  | В   | 06  | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 021/050   |            |     | 42   | 01  | P   | 04  | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 038/050 |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 080/100 |           |            |     | 80   | 04  | 0   | 10  | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 035/050    |     | 70   | 02  | A+  | 09  | 18 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00 |         |

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| BRANCH CODE: 70-B.E. (.                                                                                                   | 2015 PAI.)(                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | COMPUTER)  |            |            |            |            |        |      |     |     |    |    |         |
|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|------------|------------|--------|------|-----|-----|----|----|---------|
| B150764256 PRASAD VICKY AMARNATH                                                                                          | ΡΊ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | RASAD LEEI | JAVATI AMA | ARNATH7200 | )7842D GNS | SAPKAL[76  | 1      |      |     |     |    |    |         |
| SUBJECT NAME                                                                                                              | IN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | TH         | [IN+TH]    | TW         | PR         | OR         | TUT    | Tot% | Crd | Grd | GP | CP | P&R ORI |
| SEM.:1                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            |            |            |        |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING                                                                                         | 016/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 067/070    | 083/100    |            |            |            |        | 83   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS                                                                                       | 021/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 070/070    | 091/100    |            |            |            |        | 91   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS                                                                                                     | 015/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 067/070    | 082/100    |            |            |            |        | 82   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAREHOUSING                                                                                       | 024/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 048/070    | 072/100    |            |            |            |        | 72   | 03  | A+  | 09 | 27 |         |
| 410245B SW. TESTING & QA.                                                                                                 | 019/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 070/070    | 089/100    |            |            |            |        | 89   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            | 030/050    |            |            |        | 60   | 01  | A   | 80 | 80 |         |
| 410246 LABORATORY PRACTICE I                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            | 033/050    |            |        | 66   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            | 032/050    |            |            |        | 64   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            |            | 031/050    |        | 62   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            |            | 035/050    |        | 70   | 02  | A+  | 09 | 18 |         |
| SEM.:2                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            |            |            |        |      |     |     |    |    |         |
| 410250 MACHINE LEARNING                                                                                                   | * 026/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 019/070    | 045/100    |            |            |            |        | 45   | 03  | C   | 05 | 15 |         |
| 410251 INFORMATION AND CYBER SEC.                                                                                         | * 023/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 031/070    | 054/100    |            |            |            |        | 54   | 03  | В   | 06 | 18 |         |
| 410252C EMBEDDED & REAL TIME O.S.                                                                                         | * 021/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 028/070    | 049/100    |            |            |            |        | 49   | 03  | C   | 05 | 15 |         |
| 410253C CLOUD COMPUTING                                                                                                   | * 024/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 028/070    | 052/100    |            |            |            |        | 52   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE III                                                                                            | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            | 037/050    |            |            |        | 74   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III                                                                                            | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |            | 039/050    |            |        | 78   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV                                                                                             | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            | 035/050    |            |            |        | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV                                                                                             | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |            |            | 041/050    |        | 82   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II                                                                                              | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            | 070/100    |            |            |        | 70   | 04  | A+  | 09 | 36 |         |
| 410256 PROJECT WORK STAGE II                                                                                              | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            |            |            | 035/050    |        | 70   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGENCE                                                                                             | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |            | PP         |            |            |        | PP   | 00  | P   | 00 | 00 |         |
| FOURTH YEAR SGPA : 8.27, TOTAL CREDITS EARL<br>SE SGPA : 7.60 TE SGPA : 9.85<br>TOTAL GRADE POINTS / TOTAL CREDITS : 1197 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | : 8.55     | FIRST CLA  | ASS WITH I | DISTINCTIO | DN         |        |      |     |     |    |    |         |
| CONFIDENTIAL- FOR                                                                                                         | VERIFICATION OF THE PROPERTY O | ON AND REC | CORD ONLY  | AT COLLEG  | E, NOT FO  | OR DISTRIE | BUTION |      |     |     |    |    |         |
| B150764257 RAHUL SANTOSH SHARMA                                                                                           | T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ARA SHARMA | A          | 7184       | 1069G GNS  | SAPKAL[76  | 1      |      |     |     |    |    |         |
| SUBJECT NAME                                                                                                              | IN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | TH         | [IN+TH]    | TW         | PR         | OR         | TUT    | Tot% | Crd | Grd | GP | CP | P&R ORI |
| SEM.:1                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |            |            | _          | _      |      |     |     | _  |    |         |
| 410241 HIGH PERFORMANCE COMPUTING                                                                                         | 021/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 053/070    | 074/100    |            |            |            |        | 74   | 04  | A+  | 09 | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS                                                                                       | 023/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 059/070    | 082/100    |            |            |            |        | 82   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS                                                                                                     | 023/030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 062/070    | 085/100    |            |            |            |        | 85   | 03  | Ö   | 10 | 30 |         |

| B150764257 RAHUL SANTOSH SHARMA     |   | TA      | RA SHARMA     | <b>L</b> | 7184    | 1069G GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|-------------------------------------|---|---------|---------------|----------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH]  | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1                              |   |         |               |          |         |           |            |     |      |     |     |     |     |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 021/030 | 053/070       | 074/100  |         |           |            |     | 74   | 04  | A+  | 09  | 36  |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 023/030 | 059/070       | 082/100  |         |           |            |     | 82   | 03  | 0   | 10  | 30  |         |
| 410243 DATA ANALYTICS               |   | 023/030 | 062/070       | 085/100  |         |           |            |     | 85   | 03  | 0   | 10  | 30  |         |
| 410244D DATA MINING AND WAREHOUSING |   | 024/030 | 067/070       | 091/100  |         |           |            |     | 91   | 03  | 0   | 10  | 30  |         |
| 410245B SW. TESTING & QA.           |   | 016/030 | 057/070       | 073/100  |         |           |            |     | 73   | 03  | A+  | 09  | 27  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |          | 034/050 |           |            |     | 68   | 01  | A   | 8 0 | 80  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |          |         | 037/050   |            |     | 74   | 01  | A+  | 09  | 09  |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |          | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |          |         |           | 032/050    |     | 64   | 01  | A   | 8 0 | 8 0 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |          |         |           | 040/050    |     | 80   | 02  | 0   | 10  | 20  |         |
| SEM.:2                              |   |         |               |          |         |           |            |     |      |     |     |     |     |         |
| 410250 MACHINE LEARNING             | * | 017/030 | 028/070       | 045/100  |         |           |            |     | 45   | 03  | C   | 05  | 15  |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 019/030 | 029/070       | 048/100  |         |           |            |     | 48   | 03  | C   | 05  | 15  |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 018/030 | 030/070       | 048/100  |         |           |            |     | 48   | 03  | C   | 05  | 15  |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 033/070       | 057/100  |         |           |            |     | 57   | 03  | B+  | 07  | 21  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |          | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 8 0 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |          |         | 022/050   |            |     | 44   | 01  | P   | 04  | 04  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |          | 036/050 |           |            |     | 72   | 01  | A+  | 09  | 09  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |          |         |           | 040/050    |     | 80   | 01  | 0   | 10  | 10  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |          | 081/100 |           |            |     | 81   | 04  | 0   | 10  | 40  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |          |         |           | 035/050    |     | 70   | 02  | A+  | 09  | 18  |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |          | PP      |           |            |     | PP   | 00  | P   | 00  | 00  |         |
|                                     |   |         |               |          |         |           |            |     |      |     |     |     |     |         |

FOURTH YEAR SGPA : 8.20, TOTAL CREDITS EARNED : 44

PAGE :- 29 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764258 RAMODE ASHWINKUMAR GORELAL |   | RA      | MODE VAIS     | HALI GORE | LAL 7200 | 7843B GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|---------------------------------------|---|---------|---------------|-----------|----------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH]   | TW       | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                |   |         |               |           |          |           |            |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING     |   | 016/030 | 057/070       | 073/100   |          |           |            |     | 73   | 04  | A+  | 09 | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS   |   | 022/030 | 070/070       | 092/100   |          |           |            |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS                 |   | 015/030 | 056/070       | 071/100   |          |           |            |     | 71   | 03  | A+  | 09 | 27 |         |
| 410244D DATA MINING AND WAREHOUSING   |   | 025/030 | 069/070       | 094/100   |          |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.             |   | 019/030 | 070/070       | 089/100   |          |           |            |     | 89   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I          |   |         |               |           | 030/050  |           |            |     | 60   | 01  | A   | 80 | 80 |         |
| 410246 LABORATORY PRACTICE I          |   |         |               |           |          | 030/050   |            |     | 60   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II         |   |         |               |           | 032/050  |           |            |     | 64   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE II         |   |         |               |           |          |           | 030/050    |     | 60   | 01  | A   | 80 | 80 |         |
| 410248 PROJECT WORK STAGE I           |   |         |               |           |          |           | 038/050    |     | 76   | 02  | A+  | 09 | 18 |         |
| SEM.:2                                |   |         |               |           |          |           |            |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING               | * | 025/030 | 15\$/070      | 040/100   |          |           |            |     | 40   | 03  | P   | 04 | 12 | 3\$     |
| 410251 INFORMATION AND CYBER SEC.     | * | 024/030 | 030/070       | 054/100   |          |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 410252C EMBEDDED & REAL TIME O.S.     | * | 021/030 | 028/070       | 049/100   |          |           |            |     | 49   | 03  | C   | 05 | 15 |         |
| 410253C CLOUD COMPUTING               | * | 025/030 | 028/070       | 053/100   |          |           |            |     | 53   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE III        | * |         |               |           | 036/050  |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III        | * |         |               |           |          | 024/050   |            |     | 48   | 01  | C   | 05 | 05 |         |
| 410255 LABORATORY PRACTICE IV         | * |         |               |           | 035/050  |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV         | * |         |               |           |          |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II          | * |         |               |           | 072/100  |           |            |     | 72   | 04  | A+  | 09 | 36 |         |
| 410256 PROJECT WORK STAGE II          | * |         |               |           |          |           | 035/050    |     | 70   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGENCE         | * |         |               |           | PP       |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                       |   |         |               |           |          |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.02, TOTAL CREDITS EARNED : 44

SE SGPA : 7.72 TE SGPA : 9.70

| B150764259 | 9 RANDHAVE SABUREE SUDHAKAR  |   | KA      | VERI SUDH     | AKAR RAND | HAVE 7200 | 7844L GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|------------|------------------------------|---|---------|---------------|-----------|-----------|-----------|------------|-----|------|-----|-----|-----|----|---------|
|            | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1     |                              |   |         |               |           |           |           |            |     |      |     |     |     |    |         |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 053/070       | 074/100   |           |           |            |     | 74   | 04  | A+  | 09  | 36 |         |
|            | ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 067/070       | 091/100   |           |           |            |     | 91   | 03  | 0   | 10  | 30 |         |
|            | DATA ANALYTICS               |   | 021/030 | 059/070       | 080/100   |           |           |            |     | 80   | 03  | 0   | 10  | 30 |         |
|            | DATA MINING AND WAREHOUSING  |   | 024/030 | 070/070       | 094/100   |           |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 410245B    | SW. TESTING & QA.            |   | 022/030 | 057/070       | 079/100   |           |           |            |     | 79   | 03  | A+  | 09  | 27 |         |
|            | LABORATORY PRACTICE I        |   |         |               |           | 040/050   |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
|            | LABORATORY PRACTICE I        |   |         |               |           |           | 041/050   |            |     | 82   | 01  | 0   | 10  | 10 |         |
|            | LABORATORY PRACTICE II       |   |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410247     | LABORATORY PRACTICE II       |   |         |               |           |           |           | 038/050    |     | 76   | 01  | A+  | 09  | 09 |         |
|            | PROJECT WORK STAGE I         |   |         |               |           |           |           | 040/050    |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2     |                              |   |         |               |           |           |           |            |     |      |     |     |     |    |         |
|            | MACHINE LEARNING             | * | 022/030 | 033/070       | 055/100   |           |           |            |     | 55   | 03  | B+  | 07  | 21 |         |
| 410251     | INFORMATION AND CYBER SEC.   | * | 024/030 | 045/070       | 069/100   |           |           |            |     | 69   | 03  | A   | 8 0 | 24 |         |
|            | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 037/070       | 057/100   |           |           |            |     | 57   | 03  | B+  | 07  | 21 |         |
|            | CLOUD COMPUTING              | * | 022/030 | 041/070       | 063/100   |           |           |            |     | 63   | 03  | A   | 8 0 | 24 |         |
| 410254     | LABORATORY PRACTICE III      | * |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
|            | LABORATORY PRACTICE III      | * |         |               |           |           | 021/050   |            |     | 42   | 01  | P   | 04  | 04 |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |               |           |           |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256     | PROJECT WORK STAGE II        | * |         |               |           | 080/100   |           |            |     | 80   | 04  | 0   | 10  | 40 |         |
| 410256     | PROJECT WORK STAGE II        | * |         |               |           |           |           | 035/050    |     | 70   | 02  | A+  | 09  | 18 |         |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |               |           | PP        |           |            |     | PP   | 00  | P   | 00  | 00 |         |

FOURTH YEAR SGPA: 8.89, TOTAL CREDITS EARNED: 44

PAGE :- 30 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076426 | 0 RANE KANCHAN NITIN         |   | KA      | MINI    |         | 7191    | .8864E GNS | SAPKAL[76] |     |      |     |     |     |    |         |   |
|-----------|------------------------------|---|---------|---------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|---------|---|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD | ) |
| SEM.:1    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |         |   |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 024/030 | 070/070 | 094/100 |         |            |            |     | 94   | 04  | 0   | 10  | 40 |         |   |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070 | 094/100 |         |            |            |     | 94   | 03  | 0   | 10  | 30 |         |   |
| 410243    | DATA ANALYTICS               |   | 021/030 | 070/070 | 091/100 |         |            |            |     | 91   | 03  | 0   | 10  | 30 |         |   |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 024/030 | 063/070 | 087/100 |         |            |            |     | 87   | 03  | 0   | 10  | 30 |         |   |
| 410245B   | SW. TESTING & QA.            |   | 026/030 | 069/070 | 095/100 |         |            |            |     | 95   | 03  | 0   | 10  | 30 |         |   |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 037/050 |            |            |     | 74   | 01  | A+  | 09  | 09 |         |   |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 040/050    |            |     | 80   | 01  | 0   | 10  | 10 |         |   |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 035/050 |            |            |     | 70   | 01  | A+  | 09  | 09 |         |   |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |            | 038/050    |     | 76   | 01  | A+  | 09  | 09 |         |   |
| 410248    | PROJECT WORK STAGE I         |   |         |         |         |         |            | 041/050    |     | 82   | 02  | 0   | 10  | 20 |         |   |
| SEM.:2    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |         |   |
| 410250    | MACHINE LEARNING             | * | 025/030 | 034/070 | 059/100 |         |            |            |     | 59   | 03  | B+  | 07  | 21 |         |   |
| 410251    | INFORMATION AND CYBER SEC.   | * | 024/030 | 056/070 | 080/100 |         |            |            |     | 80   | 03  | 0   | 10  | 30 |         |   |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 019/030 | 052/070 | 071/100 |         |            |            |     | 71   | 03  | A+  | 09  | 27 |         |   |
| 410253C   | CLOUD COMPUTING              | * | 022/030 | 047/070 | 069/100 |         |            |            |     | 69   | 03  | A   | 8 0 | 24 |         |   |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 040/050 |            |            |     | 80   | 01  | 0   | 10  | 10 |         |   |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 039/050    |            |     | 78   | 01  | A+  | 09  | 09 |         |   |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 037/050 |            |            |     | 74   | 01  | A+  | 09  | 09 |         |   |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |            | 043/050    |     | 86   | 01  | 0   | 10  | 10 |         |   |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         | 086/100 |            |            |     | 86   | 04  | 0   | 10  | 40 |         |   |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |            | 043/050    |     | 86   | 02  | 0   | 10  | 20 |         |   |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |            |            |     | PP   | 00  | P   | 00  | 00 |         |   |

FOURTH YEAR SGPA : 9.48, TOTAL CREDITS EARNED : 44
FE SGPA : 7.50 SE SGPA : 8.68 TE SGPA : 10.00

| B150764261 RAUT KUNAL SUDAM         |   | RA      | TNA SUDAM     | RAUT    | 7200    | 7845J GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 015/030 | 046/070       | 061/100 |         |           |           |     | 61   | 04  | A   | 80 | 32 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 055/070       | 076/100 |         |           |           |     | 76   | 03  | A+  | 09 | 27 |         |
| 410243 DATA ANALYTICS               |   | 021/030 | 042/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 026/030 | 048/070       | 074/100 |         |           |           |     | 74   | 03  | A+  | 09 | 27 |         |
| 410245B SW. TESTING & QA.           |   | 019/030 | 046/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 035/050 |           |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 038/050   |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |           | 038/050   |     | 76   | 02  | A+  | 09 | 18 |         |
| SEM.:2                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 025/030 | 019/070       | 044/100 |         |           |           |     | 44   | 03  | P   | 04 | 12 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 025/030 | 036/070       | 061/100 |         |           |           |     | 61   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 019/030 | 030/070       | 049/100 |         |           |           |     | 49   | 03  | C   | 05 | 15 |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 034/070       | 058/100 |         |           |           |     | 58   | 03  | B+  | 07 | 21 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 021/050   |           |     | 42   | 01  | P   | 04 | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 078/100 |           |           |     | 78   | 04  | A+  | 09 | 36 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |           | 035/050   |     | 70   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 7.84, TOTAL CREDITS EARNED : 44

PAGE :- 31 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764262 | 2 ROKADE AKASH VISHWANATH    |   | RO      | KADE PIISH | PA VISHWA | NATH 7200 | 7846G GNS | APKAT.[76] |     |      |     |     |     |     |     |     |
|------------|------------------------------|---|---------|------------|-----------|-----------|-----------|------------|-----|------|-----|-----|-----|-----|-----|-----|
| D130701202 | SUBJECT NAME                 |   | IN      | TH         | [IN+TH]   | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1     |                              |   |         |            |           |           |           |            |     |      |     |     |     |     |     |     |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 070/070    | 092/100   |           |           |            |     | 92   | 04  | 0   | 10  | 40  |     |     |
| 410242     | ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070    | 092/100   |           |           |            |     | 92   | 03  | 0   | 10  | 30  |     |     |
| 410243     | DATA ANALYTICS               |   | 022/030 | 069/070    | 091/100   |           |           |            |     | 91   | 03  | 0   | 10  | 30  |     |     |
| 410244D    | DATA MINING AND WAREHOUSING  |   | 026/030 | 067/070    | 093/100   |           |           |            |     | 93   | 03  | 0   | 10  | 30  |     |     |
| 410245B    | SW. TESTING & QA.            |   | 021/030 | 070/070    | 091/100   |           |           |            |     | 91   | 03  | 0   | 10  | 30  |     |     |
| 410246     | LABORATORY PRACTICE I        |   |         |            |           | 034/050   |           |            |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410246     | LABORATORY PRACTICE I        |   |         |            |           |           | 036/050   |            |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410247     | LABORATORY PRACTICE II       |   |         |            |           | 034/050   |           |            |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410247     | LABORATORY PRACTICE II       |   |         |            |           |           |           | 037/050    |     | 74   | 01  | A+  | 09  | 09  |     |     |
| 410248     | PROJECT WORK STAGE I         |   |         |            |           |           |           | 040/050    |     | 80   | 02  | 0   | 10  | 20  |     |     |
| SEM.:2     |                              |   |         |            |           |           |           |            |     |      |     |     |     |     |     |     |
| 410250     | MACHINE LEARNING             | * | 024/030 | 017/070    | 041/100   |           |           |            |     | 41   | 03  | P   | 04  | 12  |     |     |
| 410251     | INFORMATION AND CYBER SEC.   | * | 024/030 | 039/070    | 063/100   |           |           |            |     | 63   | 03  | A   | 8 0 | 24  |     |     |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 037/070    | 057/100   |           |           |            |     | 57   | 03  | B+  | 07  | 21  |     |     |
| 410253C    | CLOUD COMPUTING              | * | 022/030 | 031/070    | 053/100   |           |           |            |     | 53   | 03  | В   | 06  | 18  |     |     |
| 410254     | LABORATORY PRACTICE III      | * |         |            |           | 036/050   |           |            |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410254     | LABORATORY PRACTICE III      | * |         |            |           |           | 024/050   |            |     | 48   | 01  | C   | 05  | 05  |     |     |
| 410255     | LABORATORY PRACTICE IV       | * |         |            |           | 036/050   |           |            |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410255     | LABORATORY PRACTICE IV       | * |         |            |           |           |           | 042/050    |     | 84   | 01  | 0   | 10  | 10  |     |     |
| 410256     | PROJECT WORK STAGE II        | * |         |            |           | 086/100   |           |            |     | 86   | 04  | 0   | 10  | 40  |     |     |
| 410256     | PROJECT WORK STAGE II        | * |         |            |           |           |           | 043/050    |     | 86   | 02  | 0   | 10  | 20  |     |     |
| 410257A    | BUSINESS INTELLIGENCE        | * |         |            |           | PP        |           |            |     | PP   | 00  | P   | 00  | 00  |     |     |
|            |                              |   |         |            |           |           |           |            |     |      |     |     |     |     |     |     |

FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EARNED : 44

SE SGPA : 8.56 TE SGPA : 10.00

| B150764263 SALUNKE NAMRTA BALASAHEB |   | UR      | MILA BALA     | SAHEB SAL | UNKE 7193 | 5471E GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|-------------------------------------|---|---------|---------------|-----------|-----------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                              |   |         |               |           |           |           |            |     |      |     |     |     |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 022/030 | 052/070       | 074/100   |           |           |            |     | 74   | 04  | A+  | 09  | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 070/070       | 094/100   |           |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 410243 DATA ANALYTICS               |   | 021/030 | 064/070       | 085/100   |           |           |            |     | 85   | 03  | 0   | 10  | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 027/030 | 060/070       | 087/100   |           |           |            |     | 87   | 03  | 0   | 10  | 30 |         |
| 410245B SW. TESTING & QA.           |   | 026/030 | 059/070       | 085/100   |           |           |            |     | 85   | 03  | 0   | 10  | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           | 036/050   |           |            |     | 72   | 01  | A+  | 09  | 09 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           |           | 038/050   |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           | 034/050   |           |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           |           |           | 034/050    |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |           |           |           | 040/050    |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                              |   |         |               |           |           |           |            |     |      |     |     |     |    |         |
| 410250 MACHINE LEARNING             | * | 026/030 | 018/070       | 044/100   |           |           |            |     | 44   | 03  | P   | 04  | 12 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 021/030 | 034/070       | 055/100   |           |           |            |     | 55   | 03  | B+  | 07  | 21 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 028/070       | 048/100   |           |           |            |     | 48   | 03  | C   | 05  | 15 |         |
| 410253C CLOUD COMPUTING             | * | 023/030 | 028/070       | 051/100   |           |           |            |     | 51   | 03  | В   | 06  | 18 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           | 039/050   |           |            |     | 78   | 01  | A+  | 09  | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           |           | 021/050   |            |     | 42   | 01  | P   | 04  | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09  | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           |           |           | 040/050    |     | 80   | 01  | 0   | 10  | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           | 080/100   |           |            |     | 80   | 04  | 0   | 10  | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           |           |           | 034/050    |     | 68   | 02  | A   | 8 0 | 16 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |           | PP        |           |            |     | PP   | 00  | P   | 00  | 00 |         |
|                                     |   |         |               |           |           |           |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 8.27, TOTAL CREDITS EARNED : 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

PAGE :- 32 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B150764264 SANAP AISHWARYA SANJAY   |   | SA      | VITA SANJ | AY SANAP | 7200    | 7847E GNS | APKAL[76] |     |      |     |     |     |     |     |     |
|-------------------------------------|---|---------|-----------|----------|---------|-----------|-----------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAME                        |   | IN      | TH        | [IN+TH]  | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                              |   |         |           |          |         |           |           |     |      |     |     |     |     |     |     |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 017/030 | 063/070   | 080/100  |         |           |           |     | 80   | 04  | 0   | 10  | 40  |     |     |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 064/070   | 089/100  |         |           |           |     | 89   | 03  | 0   | 10  | 30  |     |     |
| 410243 DATA ANALYTICS               |   | 022/030 | 057/070   | 079/100  |         |           |           |     | 79   | 03  | A+  | 09  | 27  |     |     |
| 410244D DATA MINING AND WAREHOUSING |   | 027/030 | 059/070   | 086/100  |         |           |           |     | 86   | 03  | 0   | 10  | 30  |     |     |
| 410245B SW. TESTING & QA.           |   | 019/030 | 066/070   | 085/100  |         |           |           |     | 85   | 03  | 0   | 10  | 30  |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |           |          | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09  |     |     |
| 410246 LABORATORY PRACTICE I        |   |         |           |          |         | 038/050   |           |     | 76   | 01  | A+  | 09  | 09  |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |           |          | 034/050 |           |           |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410247 LABORATORY PRACTICE II       |   |         |           |          |         |           | 034/050   |     | 68   | 01  | A   | 8 0 | 8 0 |     |     |
| 410248 PROJECT WORK STAGE I         |   |         |           |          |         |           | 041/050   |     | 82   | 02  | 0   | 10  | 20  |     |     |
| SEM.:2                              |   |         |           |          |         |           |           |     |      |     |     |     |     |     |     |
| 410250 MACHINE LEARNING             | * | 025/030 | 028/070   | 053/100  |         |           |           |     | 53   | 03  | В   | 06  | 18  |     |     |
| 410251 INFORMATION AND CYBER SEC.   | * | 025/030 | 038/070   | 063/100  |         |           |           |     | 63   | 03  | A   | 80  | 24  |     |     |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 029/070   | 049/100  |         |           |           |     | 49   | 03  | C   | 05  | 15  |     |     |
| 410253C CLOUD COMPUTING             | * | 021/030 | 028/070   | 049/100  |         |           |           |     | 49   | 03  | C   | 05  | 15  |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |           |          | 039/050 |           |           |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 410254 LABORATORY PRACTICE III      | * |         |           |          |         | 039/050   |           |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |           |          | 038/050 |           |           |     | 76   | 01  | A+  | 09  | 09  |     |     |
| 410255 LABORATORY PRACTICE IV       | * |         |           |          |         |           | 040/050   |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |           |          | 081/100 |           |           |     | 81   | 04  | 0   | 10  | 40  |     |     |
| 410256 PROJECT WORK STAGE II        | * |         |           |          |         |           | 036/050   |     | 72   | 02  | A+  | 09  | 18  |     |     |
| 410257A BUSINESS INTELLIGENCE       | * |         |           |          | PP      |           |           |     | PP   | 00  | P   | 00  | 00  |     |     |

FOURTH YEAR SGPA : 8.59, TOTAL CREDITS EARNED : 44

SE SGPA : 8.08 TE SGPA : 9.78

| B150764265 SHAIKH HUSSAIN NAUSHAD   |   | RU      | BY NAUSHA     | D SHAIKH | 7191    | .8843B GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|----------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH]  | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |          |         |            |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 023/030 | 070/070       | 093/100  |         |            |           |     | 93   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070       | 092/100  |         |            |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 021/030 | 069/070       | 090/100  |         |            |           |     | 90   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 070/070       | 095/100  |         |            |           |     | 95   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 026/030 | 070/070       | 096/100  |         |            |           |     | 96   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |          | 047/050 |            |           |     | 94   | 01  | 0   | 10 | 10 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |          |         | 047/050    |           |     | 94   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |          | 045/050 |            |           |     | 90   | 01  | 0   | 10 | 10 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |          |         |            | 045/050   |     | 90   | 01  | 0   | 10 | 10 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |          |         |            | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |          |         |            |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 019/030 | 026/070       | 045/100  |         |            |           |     | 45   | 03  | C   | 05 | 15 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 027/030 | 039/070       | 066/100  |         |            |           |     | 66   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 020/030 | 030/070       | 050/100  |         |            |           |     | 50   | 03  | В   | 06 | 18 |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 036/070       | 060/100  |         |            |           |     | 60   | 03  | A   | 80 | 24 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |          | 042/050 |            |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |          |         | 039/050    |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |          | 039/050 |            |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |          |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |          | 086/100 |            |           |     | 86   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |          |         |            | 043/050   |     | 86   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |          | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |          |         |            |           |     |      |     |     |    |    |         |

PAGE :- 33 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076426 | 6 SHARMA NITISH VINOD        |   | SH      | ARMA ANIT     | A VINOD | 7200    | 7848C GNS | APKAL[76] |     |      |     |     |     |    |       |       |
|-----------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|-------|-------|
|           | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R O | DRD   |
| SEM.:1    |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |       |       |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 017/030 | 066/070       | 083/100 |         |           |           |     | 83   | 04  | 0   | 10  | 40 |       |       |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 024/030 | 064/070       | 088/100 |         |           |           |     | 88   | 03  | 0   | 10  | 30 |       | · – – |
| 410243    | DATA ANALYTICS               |   | 016/030 | 050/070       | 066/100 |         |           |           |     | 66   | 03  | A   | 8 0 | 24 |       |       |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 022/030 | 060/070       | 082/100 |         |           |           |     | 82   | 03  | 0   | 10  | 30 |       |       |
| 410245B   | SW. TESTING & QA.            |   | 021/030 | 056/070       | 077/100 |         |           |           |     | 77   | 03  | A+  | 09  | 27 |       |       |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 045/050 |           |           |     | 90   | 01  | 0   | 10  | 10 |       |       |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |         | 045/050   |           |     | 90   | 01  | 0   | 10  | 10 |       |       |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 042/050 |           |           |     | 84   | 01  | 0   | 10  | 10 |       |       |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |         |           | 042/050   |     | 84   | 01  | 0   | 10  | 10 |       |       |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |         |           | 042/050   |     | 84   | 02  | 0   | 10  | 20 |       |       |
| SEM.:2    |                              |   |         |               |         |         |           |           |     |      |     |     |     |    |       |       |
| 410250    | MACHINE LEARNING             | * | 023/030 | 031/070       | 054/100 |         |           |           |     | 54   | 03  | В   | 06  | 18 |       |       |
| 410251    | INFORMATION AND CYBER SEC.   | * | 023/030 | 049/070       | 072/100 |         |           |           |     | 72   | 03  | A+  | 09  | 27 |       |       |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 019/030 | 043/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 8 0 | 24 |       |       |
| 410253C   | CLOUD COMPUTING              | * | 023/030 | 046/070       | 069/100 |         |           |           |     | 69   | 03  | A   | 8 0 | 24 |       |       |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09  | 09 |       |       |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |         | 021/050   |           |     | 42   | 01  | P   | 04  | 04 |       |       |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | 038/050 |           |           |     | 76   | 01  | A+  | 09  | 09 |       |       |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |         |           | 039/050   |     | 78   | 01  | A+  | 09  | 09 |       |       |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | 086/100 |           |           |     | 86   | 04  | 0   | 10  | 40 |       |       |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |         |           | 043/050   |     | 86   | 02  | 0   | 10  | 20 |       |       |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |       |       |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44

SE SGPA : 8.50 TE SGPA : 9.83

| B150764267 SHINDE SAURABH MARUTI    |   | SH      | INDE SHOB     | HA MARUTI | 7191    | .8866M GNS | SAPKAL[76] |     |      |     |     |    |     |         |
|-------------------------------------|---|---------|---------------|-----------|---------|------------|------------|-----|------|-----|-----|----|-----|---------|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH]   | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                              |   |         |               |           |         |            |            |     |      |     |     |    |     |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 014/030 | 070/070       | 084/100   |         |            |            |     | 84   | 04  | 0   | 10 | 40  |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 070/070       | 095/100   |         |            |            |     | 95   | 03  | 0   | 10 | 30  |         |
| 410243 DATA ANALYTICS               |   | 017/030 | 063/070       | 080/100   |         |            |            |     | 80   | 03  | 0   | 10 | 30  |         |
| 410244D DATA MINING AND WAREHOUSING |   | 019/030 | 070/070       | 089/100   |         |            |            |     | 89   | 03  | 0   | 10 | 30  |         |
| 410245B SW. TESTING & QA.           |   | 012/030 | 052/070       | 064/100   |         |            |            |     | 64   | 03  | A   | 80 | 24  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           | 035/050 |            |            |     | 70   | 01  | A+  | 09 | 09  |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           |         | 038/050    |            |     | 76   | 01  | A+  | 09 | 09  |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           | 033/050 |            |            |     | 66   | 01  | A   | 80 | 8 0 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           |         |            | 033/050    |     | 66   | 01  | A   | 80 | 8 0 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |           |         |            | 045/050    |     | 90   | 02  | 0   | 10 | 20  |         |
| SEM.:2                              |   |         |               |           |         |            |            |     |      |     |     |    |     |         |
| 410250 MACHINE LEARNING             | * | 027/030 | 033/070       | 060/100   |         |            |            |     | 60   | 03  | A   | 80 | 24  |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 053/070       | 076/100   |         |            |            |     | 76   | 03  | A+  | 09 | 27  |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 019/030 | 040/070       | 059/100   |         |            |            |     | 59   | 03  | B+  | 07 | 21  |         |
| 410253C CLOUD COMPUTING             | * | 022/030 | 044/070       | 066/100   |         |            |            |     | 66   | 03  | A   | 80 | 24  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           | 036/050 |            |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           |         | 036/050    |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           | 036/050 |            |            |     | 72   | 01  | A+  | 09 | 09  |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           |         |            | 039/050    |     | 78   | 01  | A+  | 09 | 09  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           | 089/100 |            |            |     | 89   | 04  | 0   | 10 | 40  |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           |         |            | 043/050    |     | 86   | 02  | 0   | 10 | 20  |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |           | PP      |            |            |     | PP   | 00  | P   | 00 | 00  |         |
|                                     |   |         |               |           |         |            |            |     |      |     |     |    |     |         |

PAGE :- 34 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B15076426 | 8 SHIRASAT MITANSHU YASHWANT |   | SH      | IRSAT MAN     | GALA YASH | WANT 7200 | 7849M GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|-----------|------------------------------|---|---------|---------------|-----------|-----------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1    |                              |   |         |               |           |           |           |            |     |      |     |     |    |    |       |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 016/030 | 063/070       | 079/100   |           |           |            |     | 79   | 04  | A+  | 09 | 36 |       |     |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 020/030 | 070/070       | 090/100   |           |           |            |     | 90   | 03  | 0   | 10 | 30 |       |     |
| 410243    | DATA ANALYTICS               |   | 022/030 | 064/070       | 086/100   |           |           |            |     | 86   | 03  | 0   | 10 | 30 |       |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 023/030 | 063/070       | 086/100   |           |           |            |     | 86   | 03  | 0   | 10 | 30 |       |     |
| 410245B   | SW. TESTING & QA.            |   | 022/030 | 070/070       | 092/100   |           |           |            |     | 92   | 03  | 0   | 10 | 30 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410246    | LABORATORY PRACTICE I        |   |         |               |           |           | 037/050   |            |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |               |           | 036/050   |           |            |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 410247    | LABORATORY PRACTICE II       |   |         |               |           |           |           | 036/050    |     | 72   | 01  | A+  | 09 | 09 |       |     |
| 410248    | PROJECT WORK STAGE I         |   |         |               |           |           |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |       |     |
| SEM.:2    |                              |   |         |               |           |           |           |            |     |      |     |     |    |    |       |     |
| 410250    | MACHINE LEARNING             | * | 023/030 | 028/070       | 051/100   |           |           |            |     | 51   | 03  | В   | 06 | 18 |       |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 026/030 | 048/070       | 074/100   |           |           |            |     | 74   | 03  | A+  | 09 | 27 |       |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 041/070       | 062/100   |           |           |            |     | 62   | 03  | A   | 80 | 24 |       |     |
| 410253C   | CLOUD COMPUTING              | * | 021/030 | 045/070       | 066/100   |           |           |            |     | 66   | 03  | A   | 80 | 24 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |               |           | 037/050   |           |            |     | 74   | 01  | A+  | 09 | 09 |       |     |
| 410254    | LABORATORY PRACTICE III      | * |         |               |           |           | 021/050   |            |     | 42   | 01  | P   | 04 | 04 |       |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |           | 038/050   |           |            |     | 76   | 01  | A+  | 09 | 09 |       |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |           |           |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |               |           | 085/100   |           |            |     | 85   | 04  | 0   | 10 | 40 |       |     |
| 410256    | PROJECT WORK STAGE II        | * |         |               |           |           |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |       |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |           | PP        |           |            |     | PP   | 00  | P   | 00 | 00 |       |     |

FOURTH YEAR SGPA : 9.02, TOTAL CREDITS EARNED : 44

SE SGPA : 8.10 TE SGPA : 9.93

| B150764269 | 9 SHIRSATH RAJ SUNIL         |   | JY      | OTI     |         | 7191    | 8863G GNS | SAPKAL[76] |     |      |     |     |     |     |         |
|------------|------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|---------|
|            | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R ORD |
| SEM.:1     |                              |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 410241     | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 062/070 | 084/100 |         |           |            |     | 84   | 04  | 0   | 10  | 40  |         |
|            | ARTIFICIAL INTEL. & ROBOTICS |   | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30  |         |
| 410243     | DATA ANALYTICS               |   | 018/030 | 060/070 | 078/100 |         |           |            |     | 78   | 03  | A+  | 09  | 27  |         |
| 410244D    | DATA MINING AND WAREHOUSING  |   | 026/030 | 067/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30  |         |
|            | SW. TESTING & QA.            |   | 022/030 | 070/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30  |         |
| 410246     | LABORATORY PRACTICE I        |   |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 80  |         |
| 410246     | LABORATORY PRACTICE I        |   |         |         |         |         | 030/050   |            |     | 60   | 01  | A   | 8 0 | 80  |         |
| 410247     | LABORATORY PRACTICE II       |   |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 8 0 |         |
|            | LABORATORY PRACTICE II       |   |         |         |         |         |           | 030/050    |     | 60   | 01  | A   | 8 0 | 80  |         |
| 410248     | PROJECT WORK STAGE I         |   |         |         |         |         |           | 032/050    |     | 64   | 02  | A   | 8 0 | 16  |         |
| SEM.:2     |                              |   |         |         |         |         |           |            |     |      |     |     |     |     |         |
| 410250     | MACHINE LEARNING             | * | 025/030 | 028/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06  | 18  |         |
| 410251     | INFORMATION AND CYBER SEC.   | * | 023/030 | 042/070 | 065/100 |         |           |            |     | 65   | 03  | A   | 8 0 | 24  |         |
| 410252C    | EMBEDDED & REAL TIME O.S.    | * | 023/030 | 022/070 | 045/100 |         |           |            |     | 45   | 03  | C   | 05  | 15  |         |
| 410253C    | CLOUD COMPUTING              | * | 027/030 | 045/070 | 072/100 |         |           |            |     | 72   | 03  | A+  | 09  | 27  |         |
| 410254     | LABORATORY PRACTICE III      | * |         |         |         | 030/050 |           |            |     | 60   | 01  | A   | 8 0 | 80  |         |
| 410254     | LABORATORY PRACTICE III      | * |         |         |         |         | 020/050   |            |     | 40   | 01  | P   | 04  | 04  |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |         |         | 032/050 |           |            |     | 64   | 01  | A   | 8 0 | 80  |         |
| 410255     | LABORATORY PRACTICE IV       | * |         |         |         |         |           | 030/050    |     | 60   | 01  | A   | 8 0 | 80  |         |
| 410256     | PROJECT WORK STAGE II        | * |         |         |         | 060/100 |           |            |     | 60   | 04  | A   | 8 0 | 32  |         |
| 410256     | PROJECT WORK STAGE II        | * |         |         |         |         |           | 030/050    |     | 60   | 02  | A   | 80  | 16  |         |

FOURTH YEAR SGPA : 8.30, TOTAL CREDITS EARNED : 44 FE SGPA : 7.02 SE SGPA : 8.72 TE SGPA : 9.87

PAGE :- 35 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

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| B15076427 | 0 SINKAR POOJA DIGAMBAR      |   | ВН      | ARTI    |         | 7184    | 1134L GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 021/030 | 059/070 | 080/100 |         |           |           |     | 80   | 04  | 0   | 10 | 40 |     |     |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 019/030 | 063/070 | 082/100 |         |           |           |     | 82   | 03  | 0   | 10 | 30 |     |     |
| 410243    | DATA ANALYTICS               |   | 023/030 | 053/070 | 076/100 |         |           |           |     | 76   | 03  | A+  | 09 | 27 |     |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 025/030 | 070/070 | 095/100 |         |           |           |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 410245B   | SW. TESTING & QA.            |   | 017/030 | 066/070 | 083/100 |         |           |           |     | 83   | 03  | 0   | 10 | 30 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 039/050   |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |           | 040/050   |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410248    | PROJECT WORK STAGE I         |   |         |         |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2    |                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 410250    | MACHINE LEARNING             | * | 023/030 | 034/070 | 057/100 |         |           |           |     | 57   | 03  | B+  | 07 | 21 |     |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 027/030 | 053/070 | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 025/030 | 041/070 | 066/100 |         |           |           |     | 66   | 03  | A   | 80 | 24 |     |     |
| 410253C   | CLOUD COMPUTING              | * | 027/030 | 041/070 | 068/100 |         |           |           |     | 68   | 03  | A   | 80 | 24 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 022/050   |           |     | 44   | 01  | P   | 04 | 04 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |           | 035/050   |     | 70   | 01  | A+  | 09 | 09 |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         | 085/100 |           |           |     | 85   | 04  | 0   | 10 | 40 |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |     |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA: 9.25, TOTAL CREDITS EARNED: 44
FE SGPA: 5.98 SE SGPA: 8.52 TE SGPA: 9.85

| B15076427 | 1 SONAWANE NEHA SHASHIKANT   |   | RU      | PALI          |         | 7191          | 8871H GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|---------------|---------|---------------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | $\mathbf{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |         |               |           |           |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 019/030 | 060/070       | 079/100 |               |           |           |     | 79   | 04  | A+  | 09 | 36 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 067/070       | 092/100 |               |           |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243    | DATA ANALYTICS               |   | 017/030 | 053/070       | 070/100 |               |           |           |     | 70   | 03  | A+  | 09 | 27 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 027/030 | 055/070       | 082/100 |               |           |           |     | 82   | 03  | 0   | 10 | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 016/030 | 064/070       | 080/100 |               |           |           |     | 80   | 03  | 0   | 10 | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 030/050       |           |           |     | 60   | 01  | A   | 80 | 80 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |               | 030/050   |           |     | 60   | 01  | A   | 80 | 80 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 032/050       |           |           |     | 64   | 01  | A   | 80 | 80 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |               |           | 030/050   |     | 60   | 01  | A   | 80 | 80 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |               |           | 030/050   |     | 60   | 02  | A   | 80 | 16 |         |
| SEM.:2    |                              |   |         |               |         |               |           |           |     |      |     |     |    |    |         |
| 410250    | MACHINE LEARNING             | * | 025/030 | 025/070       | 050/100 |               |           |           |     | 50   | 03  | В   | 06 | 18 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | AB/030  | 034/070       | 034/100 |               |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | AB/030  | 028/070       | 028/100 |               |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410253C   | CLOUD COMPUTING              | * | AB/030  | 031/070       | 031/100 |               |           |           |     | FF   | 03  | F   | 00 | 00 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | AB/050        |           |           |     | FF   | 01  | F   | 00 | 00 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |               | AB/050    |           |     | FF   | 01  | F   | 00 | 00 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | AB/050        |           |           |     | FF   | 01  | F   | 00 | 00 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |               |           | AB/050    |     | FF   | 01  | F   | 00 | 00 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | AB/100        |           |           |     | FF   | 04  | F   | 00 | 00 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |               |           | AB/050    |     | FF   | 02  | F   | 00 | 00 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |         | PP            |           |           |     | PP   | 00  | P   | 00 | 00 |         |
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|                    |                  |                 |             |                      |                                         |
|                    |                  |                 |             |                      |                                         |

PAGE :- 36 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076427 | 2 SURBHI SHARAD BHADANE      |   | ME      | ENA SHARA | D BHADANE | 7142    | 7473K GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |           |           |         |           |           |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 020/030 | 062/070   | 082/100   |         |           |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 018/030 | 066/070   | 084/100   |         |           |           |     | 84   | 03  | 0   | 10 | 30 |         |
| 410243    | DATA ANALYTICS               |   | 021/030 | 049/070   | 070/100   |         |           |           |     | 70   | 03  | A+  | 09 | 27 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 025/030 | 070/070   | 095/100   |         |           |           |     | 95   | 03  | 0   | 10 | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 024/030 | 067/070   | 091/100   |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           | 036/050 |           |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |           |           |         | 040/050   |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |           |           |         |           | 037/050   |     | 74   | 01  | A+  | 09 | 09 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |           |           |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2    |                              |   |         |           |           |         |           |           |     |      |     |     |    |    |         |
| 410250    | MACHINE LEARNING             | * | 020/030 | 20\$/070  | 040/100   |         |           |           |     | 40   | 03  | P   | 04 | 12 | 1\$     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 024/030 | 018/070   | 042/100   |         |           |           |     | 42   | 03  | P   | 04 | 12 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 021/030 | 019/070   | 040/100   |         |           |           |     | 40   | 03  | P   | 04 | 12 |         |
| 410253C   | CLOUD COMPUTING              | * | 024/030 | 028/070   | 052/100   |         |           |           |     | 52   | 03  | В   | 06 | 18 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |           |           | 038/050 |           |           |     | 76   | 01  | A+  | 09 | 09 |         |
|           | LABORATORY PRACTICE III      | * |         |           |           |         | 021/050   |           |     | 42   | 01  | P   | 04 | 04 |         |
|           | LABORATORY PRACTICE IV       | * |         |           |           | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |           |           |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           | 085/100 |           |           |     | 85   | 04  | 0   | 10 | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |           |           |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

.....

FOURTH YEAR SGPA : 8.16, TOTAL CREDITS EARNED : 44

SE SGPA : 7.44 TE SGPA : 9.78

| B150764273 TATIYA PRASANNA R | AJENRAKUMAR       | TATIYA RASH   | HMI RAJENR | AKUMAR719 | 35484G GN | SAPKAL[76] | ]   |      |     |     |    |    |         |
|------------------------------|-------------------|---------------|------------|-----------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                 | IN                | $\mathtt{TH}$ | [IN+TH]    | TW        | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                       |                   |               |            |           |           |            |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE CO   | MPUTING 019/03    | 0 070/070     | 089/100    |           |           |            |     | 89   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. &   | ROBOTICS 023/030  | 0 070/070     | 093/100    |           |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS        | 020/030           | 0 070/070     | 090/100    |           |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAR  | EHOUSING 024/030  | 0 066/070     | 090/100    |           |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.    | 017/030           | 0 070/070     | 087/100    |           |           |            |     | 87   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE   |                   |               |            | 035/050   |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE   |                   |               |            |           | 035/050   |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE   |                   |               |            | 034/050   |           |            |     | 68   | 01  | A   | 80 | 80 |         |
| 410247 LABORATORY PRACTICE   |                   |               |            |           |           | 035/050    |     | 70   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE    | I                 |               |            |           |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                       |                   |               |            |           |           |            |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING      | * 025/030         | 0 025/070     | 050/100    |           |           |            |     | 50   | 03  | В   | 06 | 18 |         |
| 410251 INFORMATION AND CYE   | ER SEC. * 027/030 | 0 021/070     | 048/100    |           |           |            |     | 48   | 03  | C   | 05 | 15 |         |
| 410252C EMBEDDED & REAL TIM  | E O.S. * 021/030  | 0 19\$/070    | 040/100    |           |           |            |     | 40   | 03  | P   | 04 | 12 | 2\$     |
| 410253C CLOUD COMPUTING      | * 024/030         | 0 028/070     | 052/100    |           |           |            |     | 52   | 03  | В   | 06 | 18 |         |
| 410254 LABORATORY PRACTICE   | *                 |               |            | 036/050   |           |            |     | 72   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE   | *                 |               |            |           | 021/050   |            |     | 42   | 01  | P   | 04 | 04 |         |
| 410255 LABORATORY PRACTICE   | *                 |               |            | 035/050   |           |            |     | 70   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE   | *                 |               |            |           |           | 039/050    |     | 78   | 01  | A+  | 09 | 09 |         |
| 410256 PROJECT WORK STAGE    | *                 |               |            | 080/100   |           |            |     | 80   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE    | *                 |               |            |           |           | 035/050    |     | 70   | 02  | A+  | 09 | 18 |         |
| 410257A BUSINESS INTELLIGEN  | CE *              |               |            | PP        |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                              |                   |               |            |           |           |            |     |      |     |     |    |    |         |

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

PAGE :- 37 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B150764274 THAKARE SUYASH VASANT    |   | VI      | JAYA VASA     | NT THAKAR | E 7193  | 5486c GNS | APKAL[76] |     |      |     |     |     |    |         |
|-------------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                              |   |         |               |           |         |           |           |     |      |     |     |     |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 018/030 | 052/070       | 070/100   |         |           |           |     | 70   | 04  | A+  | 09  | 36 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 016/030 | 070/070       | 086/100   |         |           |           |     | 86   | 03  | 0   | 10  | 30 |         |
| 410243 DATA ANALYTICS               |   | 012/030 | 046/070       | 058/100   |         |           |           |     | 58   | 03  | B+  | 07  | 21 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 019/030 | 056/070       | 075/100   |         |           |           |     | 75   | 03  | A+  | 09  | 27 |         |
| 410245B SW. TESTING & QA.           |   | 022/030 | 066/070       | 088/100   |         |           |           |     | 88   | 03  | 0   | 10  | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           | 032/050 |           |           |     | 64   | 01  | A   | 80  | 80 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |           |         | 035/050   |           |     | 70   | 01  | A+  | 09  | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           | 032/050 |           |           |     | 64   | 01  | A   | 80  | 80 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |           |         |           | 032/050   |     | 64   | 01  | A   | 8 0 | 80 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |           |         |           | 040/050   |     | 80   | 02  | 0   | 10  | 20 |         |
| SEM.:2                              |   |         |               |           |         |           |           |     |      |     |     |     |    |         |
| 410250 MACHINE LEARNING             | * | 025/030 | 031/070       | 056/100   |         |           |           |     | 56   | 03  | B+  | 07  | 21 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 023/030 | 032/070       | 055/100   |         |           |           |     | 55   | 03  | B+  | 07  | 21 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 024/030 | 029/070       | 053/100   |         |           |           |     | 53   | 03  | В   | 06  | 18 |         |
| 410253C CLOUD COMPUTING             | * | 022/030 | 034/070       | 056/100   |         |           |           |     | 56   | 03  | B+  | 07  | 21 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           | 030/050 |           |           |     | 60   | 01  | A   | 8 0 | 80 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |           |         | 020/050   |           |     | 40   | 01  | P   | 04  | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           | 036/050 |           |           |     | 72   | 01  | A+  | 09  | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |           |         |           | 035/050   |     | 70   | 01  | A+  | 09  | 09 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           | 080/100 |           |           |     | 80   | 04  | 0   | 10  | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |           |         |           | 035/050   |     | 70   | 02  | A+  | 09  | 18 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |

FOURTH YEAR SGPA : 8.32, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150764275 VADJE AJAY SANJAY        |   | VA      | NDANA         |         | 7191    | .8874B GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|---|---------|---------------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410241 HIGH PERFORMANCE COMPUTING   |   | 020/030 | 070/070       | 090/100 |         |            |           |     | 90   | 04  | 0   | 10 | 40 |         |
| 410242 ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070       | 092/100 |         |            |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410243 DATA ANALYTICS               |   | 021/030 | 064/070       | 085/100 |         |            |           |     | 85   | 03  | 0   | 10 | 30 |         |
| 410244D DATA MINING AND WAREHOUSING |   | 025/030 | 060/070       | 085/100 |         |            |           |     | 85   | 03  | 0   | 10 | 30 |         |
| 410245B SW. TESTING & QA.           |   | 024/030 | 062/070       | 086/100 |         |            |           |     | 86   | 03  | 0   | 10 | 30 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410246 LABORATORY PRACTICE I        |   |         |               |         |         | 037/050    |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         | 035/050 |            |           |     | 70   | 01  | A+  | 09 | 09 |         |
| 410247 LABORATORY PRACTICE II       |   |         |               |         |         |            | 035/050   |     | 70   | 01  | A+  | 09 | 09 |         |
| 410248 PROJECT WORK STAGE I         |   |         |               |         |         |            | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| SEM.:2                              |   |         |               |         |         |            |           |     |      |     |     |    |    |         |
| 410250 MACHINE LEARNING             | * | 019/030 | 028/070       | 047/100 |         |            |           |     | 47   | 03  | C   | 05 | 15 |         |
| 410251 INFORMATION AND CYBER SEC.   | * | 026/030 | 036/070       | 062/100 |         |            |           |     | 62   | 03  | A   | 80 | 24 |         |
| 410252C EMBEDDED & REAL TIME O.S.   | * | 025/030 | 032/070       | 057/100 |         |            |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 410253C CLOUD COMPUTING             | * | 024/030 | 046/070       | 070/100 |         |            |           |     | 70   | 03  | A+  | 09 | 27 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410254 LABORATORY PRACTICE III      | * |         |               |         |         | 021/050    |           |     | 42   | 01  | P   | 04 | 04 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |            |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410255 LABORATORY PRACTICE IV       | * |         |               |         |         |            | 040/050   |     | 80   | 01  | 0   | 10 | 10 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         | 085/100 |            |           |     | 85   | 04  | 0   | 10 | 40 |         |
| 410256 PROJECT WORK STAGE II        | * |         |               |         |         |            | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| 410257A BUSINESS INTELLIGENCE       | * |         |               |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |         |
|                                     |   |         |               |         |         |            |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA: 8.98, TOTAL CREDITS EARNED: 44

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

| B15076427 | 6 VIBHUTE VAISHNAVI RAJENDRA |   | KA      | VERI    |         | 7191    | .8877G GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
|           | HIGH PERFORMANCE COMPUTING   |   | 022/030 | 069/070 | 091/100 |         |            |            |     | 91   | 04  | 0   | 10  | 40 |     |     |
|           | ARTIFICIAL INTEL. & ROBOTICS |   | 022/030 | 070/070 | 092/100 |         |            |            |     | 92   | 03  | 0   | 10  | 30 |     |     |
| 410243    | DATA ANALYTICS               |   | 022/030 | 050/070 | 072/100 |         |            |            |     | 72   | 03  | A+  | 09  | 27 |     |     |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 027/030 | 070/070 | 097/100 |         |            |            |     | 97   | 03  | 0   | 10  | 30 |     |     |
| 410245B   | SW. TESTING & QA.            |   | 026/030 | 064/070 | 090/100 |         |            |            |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         | 039/050 |            |            |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 410246    | LABORATORY PRACTICE I        |   |         |         |         |         | 041/050    |            |     | 82   | 01  | 0   | 10  | 10 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         | 037/050 |            |            |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 410247    | LABORATORY PRACTICE II       |   |         |         |         |         |            | 037/050    |     | 74   | 01  | A+  | 09  | 09 |     |     |
|           | PROJECT WORK STAGE I         |   |         |         |         |         |            | 038/050    |     | 76   | 02  | A+  | 09  | 18 |     |     |
| SEM.:2    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
|           | MACHINE LEARNING             | * | 026/030 | 032/070 | 058/100 |         |            |            |     | 58   | 03  | B+  | 07  | 21 |     |     |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 045/070 | 070/100 |         |            |            |     | 70   | 03  | A+  | 09  | 27 |     |     |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 020/030 | 039/070 | 059/100 |         |            |            |     | 59   | 03  | B+  | 07  | 21 |     |     |
| 410253C   | CLOUD COMPUTING              | * | 025/030 | 036/070 | 061/100 |         |            |            |     | 61   | 03  | A   | 8 0 | 24 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         | 039/050 |            |            |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 410254    | LABORATORY PRACTICE III      | * |         |         |         |         | 030/050    |            |     | 60   | 01  | A   | 8 0 | 80 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         | 038/050 |            |            |     | 76   | 01  | A+  | 09  | 09 |     |     |
| 410255    | LABORATORY PRACTICE IV       | * |         |         |         |         |            | 039/050    |     | 78   | 01  | A+  | 09  | 09 |     |     |
|           | PROJECT WORK STAGE II        | * |         |         |         | 079/100 |            |            |     | 79   | 04  | A+  | 09  | 36 |     |     |
| 410256    | PROJECT WORK STAGE II        | * |         |         |         |         |            | 039/050    |     | 78   | 02  | A+  | 09  | 18 |     |     |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |         |         | PP      |            |            |     | PP   | 00  | P   | 00  | 00 |     |     |

FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EARNED : 44 FE SGPA : 7.26 SE SGPA : 9.08 TE SGPA : 9.91

| B15076427 | 7 VISHWAKARMA AACHAL RAJKUMAR |   | GU      | DIYA          |         | 7191    | 8878E GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|-------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                  |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                               |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING    |   | 024/030 | 070/070       | 094/100 |         |           |           |     | 94   | 04  | 0   | 10 | 40 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS  |   | 023/030 | 070/070       | 093/100 |         |           |           |     | 93   | 03  | 0   | 10 | 30 |         |
| 410243    | DATA ANALYTICS                |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 410244D   | DATA MINING AND WAREHOUSING   |   | 026/030 | 070/070       | 096/100 |         |           |           |     | 96   | 03  | 0   | 10 | 30 |         |
| 410245B   | SW. TESTING & QA.             |   | 019/030 | 060/070       | 079/100 |         |           |           |     | 79   | 03  | A+  | 09 | 27 |         |
| 410246    | LABORATORY PRACTICE I         |   |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410246    | LABORATORY PRACTICE I         |   |         |               |         |         | 040/050   |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410247    | LABORATORY PRACTICE II        |   |         |               |         | 037/050 |           |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 410247    | LABORATORY PRACTICE II        |   |         |               |         |         |           | 038/050   |     | 76   | 01  | A+  | 09 | 09 |         |
| 410248    | PROJECT WORK STAGE I          |   |         |               |         |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
| SEM.:2    |                               |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 410250    | MACHINE LEARNING              | * | 024/030 | 048/070       | 072/100 |         |           |           |     | 72   | 03  | A+  | 09 | 27 |         |
| 410251    | INFORMATION AND CYBER SEC.    | * | 024/030 | 054/070       | 078/100 |         |           |           |     | 78   | 03  | A+  | 09 | 27 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.     | * | 020/030 | 046/070       | 066/100 |         |           |           |     | 66   | 03  | A   | 80 | 24 |         |
| 410253C   | CLOUD COMPUTING               | * | 021/030 | 043/070       | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 410254    | LABORATORY PRACTICE III       | * |         |               |         | 041/050 |           |           |     | 82   | 01  | 0   | 10 | 10 |         |
| 410254    | LABORATORY PRACTICE III       | * |         |               |         |         | 040/050   |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 410255    | LABORATORY PRACTICE IV        | * |         |               |         | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 410255    | LABORATORY PRACTICE IV        | * |         |               |         |         |           | 041/050   |     | 82   | 01  | 0   | 10 | 10 |         |
| 410256    | PROJECT WORK STAGE II         | * |         |               |         | 093/100 |           |           |     | 93   | 04  | 0   | 10 | 40 |         |
| 410256    | PROJECT WORK STAGE II         | * |         |               |         |         |           | 046/050   |     | 92   | 02  | 0   | 10 | 20 |         |
| 410257A   | BUSINESS INTELLIGENCE         | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
|           |                               |   |         |               |         |         |           |           |     |      |     |     |    |    |         |

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 76-B.E. (2015 PAT.)(COMPUTER)

|                              |         | • • • • • • • • • |          |      |            |           |     |      | • • • • • |     | • • • • |     |         |
|------------------------------|---------|-------------------|----------|------|------------|-----------|-----|------|-----------|-----|---------|-----|---------|
| B150764278 WAGH SAGAR BHIKAN | WA      | GH MADHUR         | I BHIKAN | 7191 | .8879C GNS | APKAL[76] |     |      |           |     |         |     |         |
| SUBJECT NAME                 | IN      | $\mathtt{TH}$     | [IN+TH]  | TW   | PR         | OR        | TUT | Tot% | Crd       | Grd | GP      | CP  | P&R ORD |
| SEM.:1                       |         |                   |          |      |            |           |     |      |           |     |         |     |         |
| 410041                       | 000/000 | 064/050           | 000/100  |      |            |           |     | 0.0  | 0.4       | _   | 10      | 4.0 |         |

|         | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR      | OR      | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP | CP | P&R | ORD |
|---------|------------------------------|---|---------|---------------|---------|---------|---------|---------|----------------|------|-----|-----|----|----|-----|-----|
| SEM.:1  |                              |   |         |               |         |         |         |         |                |      |     |     |    |    |     |     |
| 410241  | HIGH PERFORMANCE COMPUTING   |   | 023/030 | 064/070       | 087/100 |         |         |         |                | 87   | 04  | 0   | 10 | 40 |     |     |
| 410242  | ARTIFICIAL INTEL. & ROBOTICS |   | 018/030 | 066/070       | 084/100 |         |         |         |                | 84   | 03  | 0   | 10 | 30 |     |     |
| 410243  | DATA ANALYTICS               |   | 023/030 | 062/070       | 085/100 |         |         |         |                | 85   | 03  | 0   | 10 | 30 |     |     |
| 410244D | DATA MINING AND WAREHOUSING  |   | 023/030 | 063/070       | 086/100 |         |         |         |                | 86   | 03  | 0   | 10 | 30 |     |     |
| 410245B | SW. TESTING & QA.            |   | 023/030 | 056/070       | 079/100 |         |         |         |                | 79   | 03  | A+  | 09 | 27 |     |     |
| 410246  | LABORATORY PRACTICE I        |   |         |               |         | 040/050 |         |         |                | 80   | 01  | 0   | 10 | 10 |     |     |
| 410246  | LABORATORY PRACTICE I        |   |         |               |         |         | 043/050 |         |                | 86   | 01  | 0   | 10 | 10 |     |     |
| 410247  | LABORATORY PRACTICE II       |   |         |               |         | 040/050 |         |         |                | 80   | 01  | 0   | 10 | 10 |     |     |
| 410247  | LABORATORY PRACTICE II       |   |         |               |         |         |         | 041/050 |                | 82   | 01  | 0   | 10 | 10 |     |     |
| 410248  | PROJECT WORK STAGE I         |   |         |               |         |         |         | 044/050 |                | 88   | 02  | 0   | 10 | 20 |     |     |
| SEM.:2  |                              |   |         |               |         |         |         |         |                |      |     |     |    |    |     |     |
| 410250  | MACHINE LEARNING             | * | 024/030 | 058/070       | 082/100 |         |         |         |                | 82   | 03  | 0   | 10 | 30 |     |     |
| 410251  | INFORMATION AND CYBER SEC.   | * | 023/030 | 054/070       | 077/100 |         |         |         |                | 77   | 03  | A+  | 09 | 27 |     |     |
| 410252C | EMBEDDED & REAL TIME O.S.    | * | 019/030 | AB/070        | 019/100 |         |         |         |                | FF   | 03  | F   | 00 | 00 |     |     |
| 410253C | CLOUD COMPUTING              | * | 021/030 | 048/070       | 069/100 |         |         |         |                | 69   | 03  | A   | 80 | 24 |     |     |
| 410254  | LABORATORY PRACTICE III      | * |         |               |         | 040/050 |         |         |                | 80   | 01  | 0   | 10 | 10 |     |     |
| 410254  | LABORATORY PRACTICE III      | * |         |               |         |         | 026/050 |         |                | 52   | 01  | В   | 06 | 06 |     |     |
| 410255  | LABORATORY PRACTICE IV       | * |         |               |         | 037/050 |         |         |                | 74   | 01  | A+  | 09 | 09 |     |     |
| 410255  | LABORATORY PRACTICE IV       | * |         |               |         |         |         | 042/050 |                | 84   | 01  | 0   | 10 | 10 |     |     |
| 410256  | PROJECT WORK STAGE II        | * |         |               |         | 092/100 |         |         |                | 92   | 04  | 0   | 10 | 40 |     |     |
| 410256  | PROJECT WORK STAGE II        | * |         |               |         |         |         | 046/050 |                | 92   | 02  | 0   | 10 | 20 |     |     |
| 410257A | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |         |         |                | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 41

PAGE :- 39

| B15076427 | 9 YEOLE TEJAS PRAMOD         |   | MA      | NISHA         |         | 7191    | .8880G GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|-----------|------------------------------|---|---------|---------------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |         |         |            |            |     |      |     |     |     |    |         |
| 410241    | HIGH PERFORMANCE COMPUTING   |   | 024/030 | 052/070       | 076/100 |         |            |            |     | 76   | 04  | A+  | 09  | 36 |         |
| 410242    | ARTIFICIAL INTEL. & ROBOTICS |   | 025/030 | 070/070       | 095/100 |         |            |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 410243    | DATA ANALYTICS               |   | 021/030 | 069/070       | 090/100 |         |            |            |     | 90   | 03  | 0   | 10  | 30 |         |
| 410244D   | DATA MINING AND WAREHOUSING  |   | 025/030 | 070/070       | 095/100 |         |            |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 410245B   | SW. TESTING & QA.            |   | 024/030 | 060/070       | 084/100 |         |            |            |     | 84   | 03  | 0   | 10  | 30 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         | 034/050 |            |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410246    | LABORATORY PRACTICE I        |   |         |               |         |         | 037/050    |            |     | 74   | 01  | A+  | 09  | 09 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         | 034/050 |            |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410247    | LABORATORY PRACTICE II       |   |         |               |         |         |            | 035/050    |     | 70   | 01  | A+  | 09  | 09 |         |
| 410248    | PROJECT WORK STAGE I         |   |         |               |         |         |            | 041/050    |     | 82   | 02  | 0   | 10  | 20 |         |
| SEM.:2    |                              |   |         |               |         |         |            |            |     |      |     |     |     |    |         |
| 410250    | MACHINE LEARNING             | * | 025/030 | 041/070       | 066/100 |         |            |            |     | 66   | 03  | A   | 8 0 | 24 |         |
| 410251    | INFORMATION AND CYBER SEC.   | * | 025/030 | 042/070       | 067/100 |         |            |            |     | 67   | 03  | A   | 8 0 | 24 |         |
| 410252C   | EMBEDDED & REAL TIME O.S.    | * | 019/030 | 038/070       | 057/100 |         |            |            |     | 57   | 03  | B+  | 07  | 21 |         |
| 410253C   | CLOUD COMPUTING              | * | 022/030 | 035/070       | 057/100 |         |            |            |     | 57   | 03  | B+  | 07  | 21 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         | 036/050 |            |            |     | 72   | 01  | A+  | 09  | 09 |         |
| 410254    | LABORATORY PRACTICE III      | * |         |               |         |         | 025/050    |            |     | 50   | 01  | В   | 06  | 06 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         | 034/050 |            |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 410255    | LABORATORY PRACTICE IV       | * |         |               |         |         |            | 038/050    |     | 76   | 01  | A+  | 09  | 09 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         | 090/100 |            |            |     | 90   | 04  | 0   | 10  | 40 |         |
| 410256    | PROJECT WORK STAGE II        | * |         |               |         |         |            | 045/050    |     | 90   | 02  | 0   | 10  | 20 |         |
| 410257A   | BUSINESS INTELLIGENCE        | * |         |               |         | PP      |            |            |     | PP   | 00  | P   | 00  | 00 |         |
|           |                              |   |         |               |         |         |            |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA: 8.91, TOTAL CREDITS EARNED: 44
FE SGPA: 6.38 SE SGPA: 8.00 TE SGPA: 9.91

TOTAL GRADE POINTS / TOTAL CREDITS : 1567/190 CGPA : 8.25 FIRST CLASS WITH DISTINCTION

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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PAGE :- 1 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| • • • • • • • • • • • • • • • • • • • • |   |         |         |         |         |           |           | • • • • • • • | • • • • • |     |     | • • • • | • • • • |         |
|-----------------------------------------|---|---------|---------|---------|---------|-----------|-----------|---------------|-----------|-----|-----|---------|---------|---------|
| B150762501 BHAMBARE SIDDHESH SANTOSH    |   | SH      | ILPA    |         | 7193    | 5392M GNS | APKAL[76] |               |           |     |     |         |         |         |
| SUBJECT NAME                            |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT           | Tot%      | Crd | Grd | GP      | CP      | P&R ORD |
| SEM.:1                                  |   |         |         |         |         |           |           |               |           |     |     |         |         |         |
| 403141 POWER SYS. OPERATION & CTRL      |   | 020/030 | 070/070 | 090/100 |         |           |           |               | 90        | 03  | 0   | 10      | 30      |         |
| 403141 POWER SYS. OPERATION & CTRL      |   |         |         |         | 022/025 |           | 020/025   |               | 84        | 01  | 0   | 10      | 10      |         |
| 403142 PLC AND SCADA APPLICATIONS       |   | 018/030 | 060/070 | 078/100 |         |           |           |               | 78        | 04  | A+  | 09      | 36      |         |
| 403142 PLC AND SCADA APPLICATIONS       |   |         |         |         | 020/025 | 036/050   |           |               | 74        | 01  | A+  | 09      | 09      |         |
| 403143B POWER QUALITY                   |   | 019/030 | 070/070 | 089/100 |         |           |           |               | 89        | 03  | 0   | 10      | 30      |         |
| 403143B POWER QUALITY                   |   |         |         |         | 021/025 |           |           |               | 84        | 01  | 0   | 10      | 10      |         |
| 403144D ELECTRIC AND HYBRID VEHICLES    |   | 020/030 | 070/070 | 090/100 |         |           |           |               | 90        | 03  | 0   | 10      | 30      |         |
| 403145 CONTROL SYSTEM II                |   | 024/030 | 064/070 | 088/100 |         |           |           |               | 88        | 03  | 0   | 10      | 30      |         |
| 403145 CONTROL SYSTEM II                |   |         |         |         | 021/025 |           | 021/025   |               | 84        | 01  | 0   | 10      | 10      |         |
| 403146 PROJECT I                        |   |         |         |         |         |           | 037/050   |               | 74        | 02  | A+  | 09      | 18      |         |
| 403152A HYDRO ENERGY SYSTEMS            |   |         |         |         | PP      |           |           |               | PP        | 00  | P   | 00      | 00      |         |
| SEM.:2                                  |   |         |         |         |         |           |           |               |           |     |     |         |         |         |
| 403147 SWITCHGEAR AND PROTECTION        | * | 029/030 | 016/070 | 045/100 |         |           |           |               | 45        | 03  | C   | 05      | 15      |         |
| 403147 SWITCHGEAR AND PROTECTION        | * |         |         |         | 039/050 |           | 020/025   |               | 78        | 01  | A+  | 09      | 09      |         |
| 403148 POW. ELECTR. CONT. DRIVES        | * | 028/030 | 028/070 | 056/100 |         |           |           |               | 56        | 04  | B+  | 07      | 28      |         |
| 403148 POW. ELECTR. CONT. DRIVES        | * |         |         |         | 020/025 | 040/050   |           |               | 80        | 01  | 0   | 10      | 10      |         |
| 403149A HIGH VOLTAGE ENGINEERING        | * | 029/030 | 018/070 | 047/100 |         |           |           |               | 47        | 03  | C   | 05      | 15      |         |
| 403149A HIGH VOLTAGE ENGINEERING        | * |         |         |         | 021/025 |           | 020/025   |               | 82        | 01  | 0   | 10      | 10      |         |
| 403150A SMART GRID                      | * | 017/030 | 028/070 | 045/100 |         |           |           |               | 45        | 03  | C   | 05      | 15      |         |
| 403151 PROJECT II                       | * |         |         |         | 037/050 |           |           |               | 74        | 04  | A+  | 09      | 36      |         |
| 403151 PROJECT II                       | * |         |         |         |         |           | 073/100   |               | 73        | 02  | A+  | 09      | 18      |         |
| 403153A ENERGY STORAGE SYSTEMS          | * |         |         |         | PP      |           |           |               | PP        | 00  | P   | 00      | 00      |         |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762503 GAVIT ROHINI BHAGAWAN     |   | SA      | VITA          |         | 7184    | 0772F GNS | SAPKAL[76] |     |      |     |     |     |    |         |   |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|---|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD | ) |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |     |    |         |   |
| 403141 POWER SYS. OPERATION & CTRL   |   | 022/030 | 059/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30 |         | - |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |         | 023/025 |           | 023/025    |     | 92   | 01  | 0   | 10  | 10 |         | - |
| 403142 PLC AND SCADA APPLICATIONS    |   | 021/030 | 067/070       | 088/100 |         |           |            |     | 88   | 04  | 0   | 10  | 40 |         | - |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |         | 022/025 | 042/050   |            |     | 85   | 01  | 0   | 10  | 10 |         | - |
| 403143B POWER QUALITY                |   | 021/030 | 060/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30 |         | - |
| 403143B POWER QUALITY                |   |         |               |         | 023/025 |           |            |     | 92   | 01  | 0   | 10  | 10 |         | - |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 022/030 | 070/070       | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30 |         | - |
| 403145 CONTROL SYSTEM II             |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         | - |
| 403145 CONTROL SYSTEM II             |   |         |               |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |         | - |
| 403146 PROJECT I                     |   |         |               |         |         |           | 043/050    |     | 86   | 02  | 0   | 10  | 20 |         | - |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00 |         | - |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |     |    |         |   |
| 403147 SWITCHGEAR AND PROTECTION     | * | 028/030 | 022/070       | 050/100 |         |           |            |     | 50   | 03  | В   | 06  | 18 |         | - |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |         | 042/050 |           | 022/025    |     | 85   | 01  | 0   | 10  | 10 |         | - |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 029/030 | 031/070       | 060/100 |         |           |            |     | 60   | 04  | A   | 8 0 | 32 |         | - |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |         | 023/025 | 045/050   |            |     | 90   | 01  | 0   | 10  | 10 |         | - |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 029/030 | 033/070       | 062/100 |         |           |            |     | 62   | 03  | A   | 8 0 | 24 |         | - |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |         | 024/025 |           | 023/025    |     | 94   | 01  | 0   | 10  | 10 |         | - |
| 403150A SMART GRID                   | * | 020/030 | 034/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18 |         | - |
| 403151 PROJECT II                    | * |         |               |         | 043/050 |           |            |     | 86   | 04  | 0   | 10  | 40 |         | - |
| 403151 PROJECT II                    | * |         |               |         |         |           | 083/100    |     | 83   | 02  | 0   | 10  | 20 |         | - |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00 |         | - |
|                                      |   |         |               |         |         |           |            |     |      |     |     |     |    |         |   |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44 FE SGPA : 5.94 SE SGPA : 8.48 TE SGPA : 9.91

PAGE :- 2 DATE : 05 AUG 2022 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

|                                            | • • • • • • • • • • • • • • • • • • • • |           |         |         |            |            |     |      |     |     |    |    |         |
|--------------------------------------------|-----------------------------------------|-----------|---------|---------|------------|------------|-----|------|-----|-----|----|----|---------|
| B150762504 GIRASE BHUSHANKUMAR VIJAYSING   | :                                       | LALITABAI |         | 7155    | 52287G GNS | SAPKAL[76] |     |      |     |     |    |    |         |
| SUBJECT NAME                               | IN                                      | TH        | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                     |                                         |           |         |         |            |            |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL         | 018/03                                  | 067/070   | 085/100 |         |            |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL         |                                         |           |         | 022/025 |            | 020/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS          | 020/03                                  | 059/070   | 079/100 |         |            |            |     | 79   | 04  | A+  | 09 | 36 |         |
| 403142 PLC AND SCADA APPLICATIONS          |                                         |           |         | 022/025 | 040/050    |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 403143B POWER QUALITY                      | 020/03                                  | 064/070   | 084/100 |         |            |            |     | 84   | 03  | 0   | 10 | 30 |         |
| 403143B POWER QUALITY                      |                                         |           |         | 022/025 |            |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES       | 021/03                                  | 070/070   | 091/100 |         |            |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II                   | 026/03                                  | 070/070   | 096/100 |         |            |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II                   |                                         |           |         | 020/025 |            | 022/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                           |                                         |           |         |         |            | 037/050    |     | 74   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS               |                                         |           |         | PP      |            |            |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                                     |                                         |           |         |         |            |            |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION           | * 027/03                                | 028/070   | 055/100 |         |            |            |     | 55   | 03  | B+  | 07 | 21 |         |
| 403147 SWITCHGEAR AND PROTECTION           | *                                       |           |         | 041/050 |            | 021/025    |     | 82   | 01  | 0   | 10 | 10 |         |
| 403148 POW. ELECTR. CONT. DRIVES           | * 025/03                                | 021/070   | 046/100 |         |            |            |     | 46   | 04  | C   | 05 | 20 |         |
| 403148 POW. ELECTR. CONT. DRIVES           | *                                       |           |         | 020/025 | 039/050    |            |     | 78   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING           | * 028/03                                | 029/070   | 057/100 |         |            |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 403149A HIGH VOLTAGE ENGINEERING           | *                                       |           |         | 020/025 |            | 019/025    |     | 78   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                         | * 024/03                                | 034/070   | 058/100 |         |            |            |     | 58   | 03  | B+  | 07 | 21 |         |
| 403151 PROJECT II                          | *                                       |           |         | 040/050 |            |            |     | 80   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                          | *                                       |           |         |         |            | 081/100    |     | 81   | 02  | 0   | 10 | 20 |         |
| 403153A ENERGY STORAGE SYSTEMS             | *                                       |           |         | PP      |            |            |     | PP   | 00  | P   | 00 | 00 |         |
| FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EAR | NED : 44                                |           |         |         |            |            |     |      |     |     |    |    |         |

SE SGPA : 6.40 TE SGPA : 9.72

| B150762505 JAGTAP ADITYA SANTOSH     |   | MA      | .YA           |         | 7193    | 5404J GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |   | 020/030 | 070/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |         | 021/025 |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |   | 020/030 | 056/070       | 076/100 |         |           |           |     | 76   | 04  | A+  | 09 | 36 |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |         | 021/025 | 039/050   |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 403143B POWER QUALITY                |   | 020/030 | 064/070       | 084/100 |         |           |           |     | 84   | 03  | 0   | 10 | 30 |     |     |
| 403143B POWER QUALITY                |   |         |               |         | 020/025 |           |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 020/030 | 070/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 403145 CONTROL SYSTEM II             |   | 024/030 | 066/070       | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 403145 CONTROL SYSTEM II             |   |         |               |         | 021/025 |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 403146 PROJECT I                     |   |         |               |         |         |           | 039/050   |     | 78   | 02  | A+  | 09 | 18 |     |     |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |
| SEM.:2                               |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | * | 028/030 | 035/070       | 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |         | 039/050 |           | 020/025   |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 024/030 | 035/070       | 059/100 |         |           |           |     | 59   | 04  | B+  | 07 | 28 |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |         | 020/025 | 040/050   |           |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 029/030 | 033/070       | 062/100 |         |           |           |     | 62   | 03  | A   | 80 | 24 |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |         | 021/025 |           | 020/025   |     | 82   | 01  | 0   | 10 | 10 |     |     |
| 403150A SMART GRID                   | * | 019/030 | 028/070       | 047/100 |         |           |           |     | 47   | 03  | C   | 05 | 15 |     |     |
| 403151 PROJECT II                    | * |         |               |         | 037/050 |           |           |     | 74   | 04  | A+  | 09 | 36 |     |     |
| 403151 PROJECT II                    | * |         |               |         |         |           | 072/100   |     | 72   | 02  | A+  | 09 | 18 |     |     |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |
|                                      |   |         |               |         |         |           |           |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.82, TOTAL CREDITS EARNED : 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

PAGE :- 3 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| • • • • • • • • • • • • • • • • • • • • |   | • • • • • • • |           |           |          |           |           |     | • • • • • • | • • • • • |     |    |    |       |     |
|-----------------------------------------|---|---------------|-----------|-----------|----------|-----------|-----------|-----|-------------|-----------|-----|----|----|-------|-----|
| B150762506 JANGAM OMKAR NANDKUMAR       |   | JA            | NGAM RENU | KA NANDKU | MAR 7193 | 5405G GNS | APKAL[76] |     |             |           |     |    |    |       |     |
| SUBJECT NAME                            |   | IN            | TH        | [IN+TH]   | TW       | PR        | OR        | TUT | Tot%        | Crd       | Grd | GP | CP | P&R O | )RD |
| SEM.:1                                  |   |               |           |           |          |           |           |     |             |           |     |    |    |       |     |
| 403141 POWER SYS. OPERATION & CTRL      |   | 019/030       | 070/070   | 089/100   |          |           |           |     | 89          | 03        | 0   | 10 | 30 |       |     |
| 403141 POWER SYS. OPERATION & CTRL      |   |               |           |           | 019/025  |           | 021/025   |     | 80          | 01        | 0   | 10 | 10 |       |     |
| 403142 PLC AND SCADA APPLICATIONS       |   | 018/030       | 062/070   | 080/100   |          |           |           |     | 80          | 04        | 0   | 10 | 40 |       |     |
| 403142 PLC AND SCADA APPLICATIONS       |   |               |           |           | 020/025  | 041/050   |           |     | 81          | 01        | 0   | 10 | 10 |       |     |
| 403143B POWER QUALITY                   |   | 019/030       | 064/070   | 083/100   |          |           |           |     | 83          | 03        | 0   | 10 | 30 |       |     |
| 403143B POWER QUALITY                   |   |               |           |           | 020/025  |           |           |     | 80          | 01        | 0   | 10 | 10 |       |     |
| 403144D ELECTRIC AND HYBRID VEHICLES    |   | 019/030       | 070/070   | 089/100   |          |           |           |     | 89          | 03        | 0   | 10 | 30 |       |     |
| 403145 CONTROL SYSTEM II                |   | 024/030       | 050/070   | 074/100   |          |           |           |     | 74          | 03        | A+  | 09 | 27 |       |     |
| 403145 CONTROL SYSTEM II                |   |               |           |           | 021/025  |           | 022/025   |     | 86          | 01        | 0   | 10 | 10 |       |     |
| 403146 PROJECT I                        |   |               |           |           |          |           | 042/050   |     | 84          | 02        | 0   | 10 | 20 |       |     |
| 403152A HYDRO ENERGY SYSTEMS            |   |               |           |           | PP       |           |           |     | PP          | 00        | P   | 00 | 00 |       |     |
| SEM.:2                                  |   |               |           |           |          |           |           |     |             |           |     |    |    |       |     |
| 403147 SWITCHGEAR AND PROTECTION        | * | 028/030       | 028/070   | 056/100   |          |           |           |     | 56          | 03        | B+  | 07 | 21 |       |     |
| 403147 SWITCHGEAR AND PROTECTION        | * |               |           |           | 040/050  |           | 020/025   |     | 80          | 01        | 0   | 10 | 10 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES        | * | 029/030       | 039/070   | 068/100   |          |           |           |     | 68          | 04        | A   | 80 | 32 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES        | * |               |           |           | 021/025  | 041/050   |           |     | 82          | 01        | 0   | 10 | 10 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING        | * | 028/030       | 029/070   | 057/100   |          |           |           |     | 57          | 03        | B+  | 07 | 21 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING        | * |               |           |           | 021/025  |           | 021/025   |     | 84          | 01        | 0   | 10 | 10 |       |     |
| 403150A SMART GRID                      | * | 019/030       | 028/070   | 047/100   |          |           |           |     | 47          | 03        | C   | 05 | 15 |       |     |
| 403151 PROJECT II                       | * |               |           |           | 040/050  |           |           |     | 80          | 04        | 0   | 10 | 40 |       |     |

PP

080/100

80

PP

02 0

00 P

10 20 --- ---

00 00 --- ---

FOURTH YEAR SGPA : 9.00, TOTAL CREDITS EARNED : 44

403151 PROJECT II

403153A ENERGY STORAGE SYSTEMS

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762507 KADU BHUMEETKUMAR NANABHAI |   | AN      | USAYA         |         | 7191    | 8846G GNS | APKAL[76] |     |      |     |     |     |    |         |
|---------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                          |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 403141 POWER SYS. OPERATION & CTRL    |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL    |   |         |               |         | 023/025 |           | 023/025   |     | 92   | 01  | 0   | 10  | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS     |   | 022/030 | 056/070       | 078/100 |         |           |           |     | 78   | 04  | A+  | 09  | 36 |         |
| 403142 PLC AND SCADA APPLICATIONS     |   |         |               |         | 022/025 | 044/050   |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 403143B POWER QUALITY                 |   | 022/030 | 059/070       | 081/100 |         |           |           |     | 81   | 03  | 0   | 10  | 30 |         |
| 403143B POWER QUALITY                 |   |         |               |         | 023/025 |           |           |     | 92   | 01  | 0   | 10  | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES  |   | 022/030 | 070/070       | 092/100 |         |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 403145 CONTROL SYSTEM II              |   | 026/030 | 062/070       | 088/100 |         |           |           |     | 88   | 03  | 0   | 10  | 30 |         |
| 403145 CONTROL SYSTEM II              |   |         |               |         | 023/025 |           | 023/025   |     | 92   | 01  | 0   | 10  | 10 |         |
| 403146 PROJECT I                      |   |         |               |         |         |           | 044/050   |     | 88   | 02  | 0   | 10  | 20 |         |
| 403152A HYDRO ENERGY SYSTEMS          |   |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |
| SEM.:2                                |   |         |               |         |         |           |           |     |      |     |     |     |    |         |
| 403147 SWITCHGEAR AND PROTECTION      | * | 028/030 | 037/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80  | 24 |         |
| 403147 SWITCHGEAR AND PROTECTION      | * |         |               |         | 044/050 |           | 022/025   |     | 88   | 01  | 0   | 10  | 10 |         |
| 403148 POW. ELECTR. CONT. DRIVES      | * | 027/030 | 028/070       | 055/100 |         |           |           |     | 55   | 04  | B+  | 07  | 28 |         |
| 403148 POW. ELECTR. CONT. DRIVES      | * |         |               |         | 023/025 | 045/050   |           |     | 90   | 01  | 0   | 10  | 10 |         |
| 403149A HIGH VOLTAGE ENGINEERING      | * | 029/030 | 035/070       | 064/100 |         |           |           |     | 64   | 03  | A   | 8 0 | 24 |         |
| 403149A HIGH VOLTAGE ENGINEERING      | * |         |               |         | 024/025 |           | 023/025   |     | 94   | 01  | 0   | 10  | 10 |         |
| 403150A SMART GRID                    | * | 020/030 | 032/070       | 052/100 |         |           |           |     | 52   | 03  | В   | 06  | 18 |         |
| 403151 PROJECT II                     | * |         |               |         | 046/050 |           |           |     | 92   | 04  | 0   | 10  | 40 |         |
| 403151 PROJECT II                     | * |         |               |         |         |           | 092/100   |     | 92   | 02  | 0   | 10  | 20 |         |
| 403153A ENERGY STORAGE SYSTEMS        | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |         |
|                                       |   |         |               |         |         |           |           |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 9.09, TOTAL CREDITS EARNED : 44

PAGE :- 4 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| B150762508 KAPADNIS GAURAV SUNIL  SUBJECT NAME  IN TH [IN+TH] TW PR OR TUT Tot% Crd Grd GP CP P&R OR  SEM.:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                      |           |          | • • • • • • • • • |           |         |           |           |     |      |     |     |    |    |       |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------|----------|-------------------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|-------|-----|
| SEM.:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | B150762508 KAPADNIS GAURAV SUNIL     | K         | 2508 K   | PADNIS SUV        | VARNA SUN | IL 7193 | 5407c GNS | APKAL[76] |     |      |     |     |    |    |       |     |
| 403141 POWER SYS. OPERATION & CTRL 403141 POWER SYS. OPERATION & CTRL 403141 POWER SYS. OPERATION & CTRL 403142 PLC AND SCADA APPLICATIONS 403142 PLC AND SCADA APPLICATIONS 403143B POWER QUALITY | SUBJECT NAME                         | IN        |          | TH                | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R C | )RD |
| 403141 POWER SYS. OPERATION & CTRL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SEM.:1                               |           |          |                   |           |         |           |           |     |      |     |     |    |    |       |     |
| 403142 PLC AND SCADA APPLICATIONS       021/030 053/070 074/100 74 04 A+ 09 36 403142 PLC AND SCADA APPLICATIONS       020/025 035/050 73 01 A+ 09 09 403143B POWER QUALITY       021/030 064/070 085/100 85 03 0 10 30 403143B POWER QUALITY       021/030 064/070 085/100 021/025 84 01 0 10 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 403141 POWER SYS. OPERATION & CTRL   | 020/030   | 141 POW  | 070/070           | 090/100   |         |           |           |     | 90   | 03  | 0   | 10 | 30 |       |     |
| 403142 PLC AND SCADA APPLICATIONS          020/025       035/050         73       01       A+       09       09           403143B POWER QUALITY       021/030       064/070       085/100          85       03       0       10       30           403143B POWER QUALITY         021/025         84       01       0       10       10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 403141 POWER SYS. OPERATION & CTRL   |           | 141 POW  |                   |           | 020/025 |           | 019/025   |     | 78   | 01  | A+  | 09 | 09 |       |     |
| 403143B POWER QUALITY 021/030 064/070 085/100 85 03 0 10 30 403143B POWER QUALITY 021/025 84 01 0 10 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 403142 PLC AND SCADA APPLICATIONS    | 021/030   | 142 PLC  | 053/070           | 074/100   |         |           |           |     | 74   | 04  | A+  | 09 | 36 |       |     |
| 403143B POWER QUALITY 021/025 84 01 0 10 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 403142 PLC AND SCADA APPLICATIONS    |           | 142 PLC  |                   |           | 020/025 | 035/050   |           |     | 73   | 01  | A+  | 09 | 09 |       |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 403143B POWER QUALITY                | 021/030   | 43B POW  | 064/070           | 085/100   |         |           |           |     | 85   | 03  | 0   | 10 | 30 |       |     |
| 402144D FIRECTRATO AND UVERTED VEHICLES 021/020 070/070 001/100 01 02 0 10 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 403143B POWER QUALITY                |           | 43B POW  |                   |           | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 403144D ELECTRIC AND RIBRID VERICLES 021/030 0/0/0/0 091/100 91 03 0 10 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 403144D ELECTRIC AND HYBRID VEHICLES | 021/030   | 44D ELE  | 070/070           | 091/100   |         |           |           |     | 91   | 03  | 0   | 10 | 30 |       |     |
| 403145 CONTROL SYSTEM II 024/030 070/070 094/100 94 03 0 10 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 403145 CONTROL SYSTEM II             | 024/030   | 145  CON | 070/070           | 094/100   |         |           |           |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 403145 CONTROL SYSTEM II 020/025 022/025 84 01 0 10 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                      |           |          |                   |           | 020/025 |           | 022/025   |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 403146 PROJECT I 034/050 68 02 A 08 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 403146 PROJECT I                     |           | 146 PRC  |                   |           |         |           | 034/050   |     | 68   | 02  | A   | 80 | 16 |       |     |
| 403152A HYDRO ENERGY SYSTEMS PP 00 P 00 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 403152A HYDRO ENERGY SYSTEMS         |           | 52A HYI  |                   |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |       |     |
| SEM.: 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SEM.:2                               |           |          |                   |           |         |           |           |     |      |     |     |    |    |       |     |
| 403147 SWITCHGEAR AND PROTECTION * 027/030 018/070 045/100 45 03 C 05 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 403147 SWITCHGEAR AND PROTECTION     | * 027/030 | 147 SWI  | 018/070           | 045/100   |         |           |           |     |      | 03  | C   | 05 | 15 |       |     |
| 403147 SWITCHGEAR AND PROTECTION * 041/050 021/025 82 01 0 10 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 403147 SWITCHGEAR AND PROTECTION     | *         | 147 SWI  |                   |           | 041/050 |           | 021/025   |     | 82   | 01  | 0   | 10 | 10 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES * 028/030 023/070 051/100 51 04 B 06 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 403148 POW. ELECTR. CONT. DRIVES     | * 028/030 | 148 POW  | 023/070           | 051/100   |         |           |           |     | 51   | 04  | В   | 06 | 24 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES * 019/025 038/050 76 01 A+ 09 09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 403148 POW. ELECTR. CONT. DRIVES     | *         | 148 POW  |                   |           | 019/025 | 038/050   |           |     | 76   | 01  | A+  |    | 09 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING * 029/030 029/070 058/100 58 03 B+ 07 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 403149A HIGH VOLTAGE ENGINEERING     | * 029/030 | 49A HIG  | 029/070           | 058/100   |         |           |           |     | 58   | 03  | B+  | 07 | 21 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING * 019/025 018/025 74 01 A+ 09 09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                      | *         |          |                   |           | 019/025 |           | 018/025   |     | 74   |     | A+  | 09 | 09 |       |     |
| 403150A SMART GRID * 018/030 022/070 40#/100 40 03 P 04 12 #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 403150A SMART GRID                   | * 018/030 | 50A SMA  | 022/070           | 40#/100   |         |           |           |     | 40   | 03  | P   | 04 | 12 |       | #   |
| 403151 PROJECT II * 040/050 80 04 0 10 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 403151 PROJECT II                    | *         | 151 PRC  |                   |           | 040/050 |           |           |     | 80   | 04  | 0   | 10 | 40 |       |     |
| 403151 PROJECT II * 082/100 82 02 0 10 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 403151 PROJECT II                    | *         | 151 PRC  |                   |           |         |           | 082/100   |     | 82   | 02  | 0   | 10 | 20 |       |     |

PP

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FOURTH YEAR SGPA : 8.41, TOTAL CREDITS EARNED : 44

403153A ENERGY STORAGE SYSTEMS

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762509 KOLTE PRASAD ANANT        |   | JY      | OTI     |         | 7162    | 6172D GNS | APKAL[76] |     |      |     |     |    |    |        |    |
|--------------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|--------|----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R OR | .D |
| SEM.:1                               |   |         |         |         |         |           |           |     |      |     |     |    |    |        |    |
| 403141 POWER SYS. OPERATION & CTRL   |   | 018/030 | 070/070 | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |        | -  |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |         |         | 020/025 |           | 019/025   |     | 78   | 01  | A+  | 09 | 09 |        | -  |
| 403142 PLC AND SCADA APPLICATIONS    |   | 019/030 | 053/070 | 072/100 |         |           |           |     | 72   | 04  | A+  | 09 | 36 |        | -  |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |         |         | 022/025 | 034/050   |           |     | 74   | 01  | A+  | 09 | 09 |        | -  |
| 403143B POWER QUALITY                |   | 019/030 | 062/070 | 081/100 |         |           |           |     | 81   | 03  | 0   | 10 | 30 |        | -  |
| 403143B POWER QUALITY                |   |         |         |         | 020/025 |           |           |     | 80   | 01  | 0   | 10 | 10 |        | -  |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 020/030 | 070/070 | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |        | -  |
| 403145 CONTROL SYSTEM II             |   | 022/030 | 070/070 | 092/100 |         |           |           |     | 92   | 03  | 0   | 10 | 30 |        | -  |
| 403145 CONTROL SYSTEM II             |   |         |         |         | 020/025 |           | 021/025   |     | 82   | 01  | 0   | 10 | 10 |        | -  |
| 403146 PROJECT I                     |   |         |         |         |         |           | 030/050   |     | 60   | 02  | A   | 80 | 16 |        | -  |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |        | _  |
| SEM.:2                               |   |         |         |         |         |           |           |     |      |     |     |    |    |        |    |
| 403147 SWITCHGEAR AND PROTECTION     | * | 030/030 | 021/070 | 051/100 |         |           |           |     | 51   | 03  | В   | 06 | 18 |        | _  |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |         |         | 038/050 |           | 019/025   |     | 76   | 01  | A+  | 09 | 09 |        | -  |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 024/030 | 028/070 | 052/100 |         |           |           |     | 52   | 04  | В   | 06 | 24 |        | -  |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |         |         | 018/025 | 035/050   |           |     | 70   | 01  | A+  | 09 | 09 |        | _  |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 028/030 | 028/070 | 056/100 |         |           |           |     | 56   | 03  | B+  | 07 | 21 |        | _  |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |         |         | 018/025 |           | 017/025   |     | 70   | 01  | A+  | 09 | 09 |        | _  |
| 403150A SMART GRID                   | * | 018/030 | 030/070 | 048/100 |         |           |           |     | 48   | 03  | C   | 05 | 15 |        | -  |
| 403151 PROJECT II                    | * |         |         |         | 037/050 |           |           |     | 74   | 04  | A+  | 09 | 36 |        | _  |
| 403151 PROJECT II                    | * |         |         |         |         |           | 072/100   |     | 72   | 02  | A+  | 09 | 18 |        | -  |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |        | -  |
|                                      |   |         |         |         |         |           |           |     |      |     |     |    |    |        |    |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

PAGE :- 5 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| B150762510 MAHAJAN BHUSHAN DEVIDAS   |   | KA      | LA DEVIDA     | S MAHAJAN | 7193    | 5409K GNS | APKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL   |   | 019/030 | 070/070       | 089/100   |         |           |           |     | 89   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |           | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   | 020/030 | 062/070       | 082/100   |         |           |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |           | 021/025 | 039/050   |           |     | 80   | 01  | 0   | 10 | 10 |         |
| 403143B POWER QUALITY                |   | 019/030 | 056/070       | 075/100   |         |           |           |     | 75   | 03  | A+  | 09 | 27 |         |
| 403143B POWER QUALITY                |   |         |               |           | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 020/030 | 070/070       | 090/100   |         |           |           |     | 90   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   | 026/030 | 062/070       | 088/100   |         |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   |         |               |           | 020/025 |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                     |   |         |               |           |         |           | 038/050   |     | 76   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * | 026/030 | 024/070       | 050/100   |         |           |           |     | 50   | 03  | В   | 06 | 18 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |           | 039/050 |           | 020/025   |     | 78   | 01  | A+  | 09 | 09 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 025/030 | 030/070       | 055/100   |         |           |           |     | 55   | 04  | B+  | 07 | 28 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |           | 018/025 | 036/050   |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 029/030 | 028/070       | 057/100   |         |           |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |           | 019/025 |           | 018/025   |     | 74   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                   | * | 017/030 | 029/070       | 046/100   |         |           |           |     | 46   | 03  | C   | 05 | 15 |         |
| 403151 PROJECT II                    | * |         |               |           | 040/050 |           |           |     | 80   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                    | * |         |               |           |         |           | 074/100   |     | 74   | 02  | A+  | 09 | 18 |         |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.68, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762511 MALACHE DINESH CHHOTURAM  |   | LA      | LITA    |         | 7184    | 0910J GNS | SAPKAL[76] |     |      |     |     |    |    |        |    |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|--------|----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R OF | RD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |    |    |        |    |
| 403141 POWER SYS. OPERATION & CTRL   |   | 020/030 | 070/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |        |    |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |         |         | 023/025 |           | 022/025    |     | 90   | 01  | 0   | 10 | 10 |        |    |
| 403142 PLC AND SCADA APPLICATIONS    |   | 019/030 | 052/070 | 071/100 |         |           |            |     | 71   | 04  | A+  | 09 | 36 |        |    |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |         |         | 022/025 | 034/050   |            |     | 74   | 01  | A+  | 09 | 09 |        |    |
| 403143B POWER QUALITY                |   | 021/030 | 057/070 | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |        |    |
| 403143B POWER QUALITY                |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |        |    |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 020/030 | 070/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |        |    |
| 403145 CONTROL SYSTEM II             |   | 026/030 | 069/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |        |    |
| 403145 CONTROL SYSTEM II             |   |         |         |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |        |    |
| 403146 PROJECT I                     |   |         |         |         |         |           | 040/050    |     | 80   | 02  | 0   | 10 | 20 |        |    |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |        |    |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |    |    |        |    |
| 403147 SWITCHGEAR AND PROTECTION     | * | 029/030 | 016/070 | 045/100 |         |           |            |     | 45   | 03  | C   | 05 | 15 |        |    |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |         |         | 043/050 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |        |    |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 022/030 | 028/070 | 050/100 |         |           |            |     | 50   | 04  | В   | 06 | 24 |        |    |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |         |         | 019/025 | 038/050   |            |     | 76   | 01  | A+  | 09 | 09 |        |    |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 028/030 | 025/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06 | 18 |        |    |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |         |         | 021/025 |           | 019/025    |     | 80   | 01  | 0   | 10 | 10 |        |    |
| 403150A SMART GRID                   | * | 030/030 | 025/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |        |    |
| 403151 PROJECT II                    | * |         |         |         | 042/050 |           |            |     | 84   | 04  | 0   | 10 | 40 |        |    |
| 403151 PROJECT II                    | * |         |         |         |         |           | 086/100    |     | 86   | 02  | 0   | 10 | 20 |        |    |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |        |    |
|                                      |   |         |         |         |         |           |            |     |      |     |     |    |    |        |    |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44

PAGE :- 6 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| B150762512 MORE SANKET RAMESH        |       | LA    | TA      |         | 7184    | .0943E GNS | APKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|-------|-------|---------|---------|---------|------------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |       | ΙN    | TH      | [IN+TH] | TW      | PR         | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |       |       |         |         |         |            |           |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL   | 023   | L/030 | 070/070 | 091/100 |         |            |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL   | -     |       |         |         | 022/025 |            | 021/025   |     | 86   | 01  | 0   | 10 | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS    | 020   | 0/030 | 070/070 | 090/100 |         |            |           |     | 90   | 04  | 0   | 10 | 40 |         |
| 403142 PLC AND SCADA APPLICATIONS    | -     |       |         |         | 021/025 | 040/050    |           |     | 81   | 01  | 0   | 10 | 10 |         |
| 403143B POWER QUALITY                | 020   | 0/030 | 053/070 | 073/100 |         |            |           |     | 73   | 03  | A+  | 09 | 27 |         |
| 403143B POWER QUALITY                | -     |       |         |         | 022/025 |            |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES | 018   | 3/030 | 070/070 | 088/100 |         |            |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             | 024   | 1/030 | 064/070 | 088/100 |         |            |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             | -     |       |         |         | 022/025 |            | 022/025   |     | 88   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                     | -     |       |         |         |         |            | 039/050   |     | 78   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS         | -     |       |         |         | PP      |            |           |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |       |       |         |         |         |            |           |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * 029 | 9/030 | 021/070 | 050/100 |         |            |           |     | 50   | 03  | В   | 06 | 18 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * -   |       |         |         | 038/050 |            | 019/025   |     | 76   | 01  | A+  | 09 | 09 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * 02  | 7/030 | 028/070 | 055/100 |         |            |           |     | 55   | 04  | B+  | 07 | 28 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * -   |       |         |         | 018/025 | 036/050    |           |     | 72   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * 02  | 7/030 | 013/070 | 040/100 |         |            |           |     | 40   | 03  | P   | 04 | 12 |         |
| 403149A HIGH VOLTAGE ENGINEERING     |       |       |         |         | 021/025 |            | 018/025   |     | 78   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                   | * 030 | 0/030 | 028/070 | 058/100 |         |            |           |     | 58   | 03  | B+  | 07 | 21 |         |
| 403151 PROJECT II                    | * -   |       |         |         | 041/050 |            |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                    | * -   |       |         |         |         |            | 075/100   |     | 75   | 02  | A+  | 09 | 18 |         |

PP

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FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44 FE SGPA : 5.86 SE SGPA : 8.66 TE SGPA : 9.87

403153A ENERGY STORAGE SYSTEMS

| B150762513 PATIL DARSHAN KISHOR      |   | ВН      | ARTI          |         | 7193    | 5411M GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL   |   | 019/030 | 067/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |         | 019/025 |           | 019/025    |     | 76   | 01  | A+  | 09 | 09 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   | 018/030 | 069/070       | 087/100 |         |           |            |     | 87   | 04  | 0   | 10 | 40 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |         | 020/025 | 038/050   |            |     | 77   | 01  | A+  | 09 | 09 |         |
| 403143B POWER QUALITY                |   | 018/030 | 056/070       | 074/100 |         |           |            |     | 74   | 03  | A+  | 09 | 27 |         |
| 403143B POWER QUALITY                |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 019/030 | 070/070       | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   | 025/030 | 060/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   |         |               |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                     |   |         |               |         |         |           | 038/050    |     | 76   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * | 027/030 | 022/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |         | 041/050 |           | 021/025    |     | 82   | 01  | 0   | 10 | 10 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 028/030 | 031/070       | 059/100 |         |           |            |     | 59   | 04  | B+  | 07 | 28 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |         | 019/025 | 038/050   |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 029/030 | 11&/070       | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 | 3&      |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |         | 020/025 |           | 019/025    |     | 78   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                   | * | 029/030 | 036/070       | 065/100 |         |           |            |     | 65   | 03  | A   | 80 | 24 |         |
| 403151 PROJECT II                    | * |         |               |         | 044/050 |           |            |     | 88   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                    | * |         |               |         |         |           | 088/100    |     | 88   | 02  | 0   | 10 | 20 |         |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

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| B150762514 PURE AMIT SUBHASH                                         |        | СН      | ANCHAL  |         | 7193    | 5413H GNS | SAPKAL[76] |     |          |          |         |          |          |     |     |
|----------------------------------------------------------------------|--------|---------|---------|---------|---------|-----------|------------|-----|----------|----------|---------|----------|----------|-----|-----|
| SUBJECT NAME                                                         |        | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot%     | Crd      | Grd     | GP       | CP       | P&R | ORD |
| SEM.:1                                                               |        |         |         |         |         |           |            |     |          |          |         |          |          |     |     |
| 403141 POWER SYS. OPERATION & CTRL                                   |        | 020/030 | 070/070 | 090/100 |         |           |            |     | 90       | 03       | 0       | 10       | 30       |     |     |
| 403141 POWER SYS. OPERATION & CTRL                                   |        |         |         |         | 022/025 |           | 021/025    |     | 86       | 01       | 0       | 10       | 10       |     |     |
| 403142 PLC AND SCADA APPLICATIONS                                    |        | 020/030 | 052/070 | 072/100 |         |           |            |     | 72       | 04       | A+      | 09       | 36       |     |     |
| 403142 PLC AND SCADA APPLICATIONS                                    |        |         |         |         | 020/025 | 039/050   |            |     | 78       | 01       | A+      | 09       | 09       |     |     |
| 403143B POWER QUALITY                                                |        | 018/030 | 063/070 | 081/100 |         |           |            |     | 81       | 03       | 0       | 10       | 30       |     |     |
| 403143B POWER QUALITY                                                |        |         |         |         | 020/025 |           |            |     | 80       | 01       | 0       | 10       | 10       |     |     |
| 403144D ELECTRIC AND HYBRID VEHICLES                                 |        | 020/030 | 070/070 | 090/100 |         |           |            |     | 90       | 03       | 0       | 10       | 30       |     |     |
| 403145 CONTROL SYSTEM II                                             |        | 023/030 | 052/070 | 075/100 |         |           | 000/005    |     | 75       | 03       | A+      | 09       | 27       |     |     |
| 403145 CONTROL SYSTEM II                                             |        |         |         |         | 020/025 |           | 020/025    |     | 80       | 01       | 0       | 10       | 10       |     |     |
| 403146 PROJECT I                                                     |        |         |         |         |         |           | 039/050    |     | 78       | 02       | A+      | 09       | 18       |     |     |
| 403152A HYDRO ENERGY SYSTEMS                                         |        |         |         |         | PP      |           |            |     | PP       | 00       | P       | 00       | 00       |     |     |
| SEM.: 2                                                              | 4      | 007/020 | 025/070 | 060/100 |         |           |            |     | 62       | 0.3      | 7       | 0.0      | 0.4      |     |     |
| 403147 SWITCHGEAR AND PROTECTION                                     | ,<br>+ | 027/030 | 035/070 | 062/100 | 020/050 |           | 020/025    |     | 6∠<br>78 |          | A       | 8 0      | 24       |     |     |
| 403147 SWITCHGEAR AND PROTECTION 403148 POW. ELECTR. CONT. DRIVES    | ,<br>+ |         | 027/070 | 066/100 | 039/050 |           | 020/025    |     | 78<br>66 | 01<br>04 | A+      | 09<br>08 | 09<br>32 |     |     |
| 403148 POW. ELECTR. CONT. DRIVES<br>403148 POW. ELECTR. CONT. DRIVES | *      | 029/030 | 037/070 | 066/100 | 019/025 | 038/050   |            |     | 76       | 01       | A<br>A+ | 08       | 32<br>09 |     |     |
| 403149A HIGH VOLTAGE ENGINEERING                                     | *      | 028/030 | 031/070 | 059/100 | ,       | 036/050   |            |     | 76<br>59 | 03       | B+      | 09       | 21       |     |     |
|                                                                      | *      | 026/030 |         | 059/100 | 021/025 |           | 019/025    |     | 80       | 03       | 0       | 10       | 10       |     |     |
| 403149A HIGH VOLTAGE ENGINEERING<br>403150A SMART GRID               | *      | 024/030 | 038/070 | 062/100 | 021/025 |           | 019/025    |     | 62       | 03       | A       | 08       | 24       |     |     |
| 403151 PROJECT II                                                    | *      | 024/030 | 036/070 |         | 040/050 |           |            |     | 80       | 04       | 0       | 10       | 40       |     |     |
| 403151 PROJECT II                                                    | *      |         |         |         | U4U/U3U |           | 078/100    |     | 78       | 02       | Ο<br>Ά+ | 09       | 18       |     |     |
| 403151 PROJECT II 403153A ENERGY STORAGE SYSTEMS                     | *      |         |         |         | PP      |           | 0/8/100    |     | 76<br>PP | 00       | P<br>P  | 00       | 0.0      |     |     |
| TOJIJJA ENEKGI BIORAGE BIBIEMB                                       |        |         |         |         | PP      |           |            |     | rr       | 00       | r       | 00       | 00       |     |     |

FOURTH YEAR SGPA : 9.02, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762515 RAJPUT HARSHAL UDYASING   |   | SA      | RALA          |         | 7193    | 35415D GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|------------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |            |            |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL   |   | 019/030 | 059/070       | 078/100 |         |            |            |     | 78   | 03  | A+  | 09 | 27 |         |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |         | 021/025 |            | 019/025    |     | 80   | 01  | 0   | 10 | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   | 020/030 | 063/070       | 083/100 |         |            |            |     | 83   | 04  | 0   | 10 | 40 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |         | 019/025 | 038/050    |            |     | 76   | 01  | A+  | 09 | 09 |         |
| 403143B POWER QUALITY                |   | 020/030 | 057/070       | 077/100 |         |            |            |     | 77   | 03  | A+  | 09 | 27 |         |
| 403143B POWER QUALITY                |   |         |               |         | 020/025 |            |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 016/030 | 070/070       | 086/100 |         |            |            |     | 86   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   | 023/030 | 062/070       | 085/100 |         |            |            |     | 85   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   |         |               |         | 019/025 |            | 021/025    |     | 80   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                     |   |         |               |         |         |            | 035/050    |     | 70   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |         | PP      |            |            |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |   |         |               |         |         |            |            |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * | 025/030 | 034/070       | 059/100 |         |            |            |     | 59   | 03  | B+  | 07 | 21 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |         | 041/050 |            | 021/025    |     | 82   | 01  | 0   | 10 | 10 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 026/030 | 028/070       | 054/100 |         |            |            |     | 54   | 04  | В   | 06 | 24 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |         | 020/025 | 040/050    |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 021/030 | 019/070       | 40#/100 |         |            |            |     | 40   | 03  | P   | 04 | 12 | #       |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |         | 020/025 |            | 020/025    |     | 80   | 01  | 0   | 10 | 10 |         |
| 403150A SMART GRID                   | * | 018/030 | 028/070       | 046/100 |         |            |            |     | 46   | 03  | C   | 05 | 15 |         |
| 403151 PROJECT II                    | * |         |               |         | 042/050 |            |            |     | 84   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                    | * |         |               |         |         |            | 084/100    |     | 84   | 02  | 0   | 10 | 20 |         |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |         | PP      |            |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                      |   |         |               |         |         |            |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA: 8.48, TOTAL CREDITS EARNED: 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

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| B150762516 SANAP SHUBHAM SANTOSH     |   | SA      | NAP MANGA     | L SANTOSH | 7193    | 5416B GNS | APKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTRL   |   | 021/030 | 070/070       | 091/100   |         |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |           | 021/025 |           | 020/025   |     | 82   | 01  | 0   | 10 | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   | 018/030 | 036/070       | 054/100   |         |           |           |     | 54   | 04  | В   | 06 | 24 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |           | 021/025 | 035/050   |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 403143B POWER QUALITY                |   | 017/030 | 062/070       | 079/100   |         |           |           |     | 79   | 03  | A+  | 09 | 27 |         |
| 403143B POWER QUALITY                |   |         |               |           | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 019/030 | 070/070       | 089/100   |         |           |           |     | 89   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II             |   | 021/030 | 053/070       | 074/100   |         |           |           |     | 74   | 03  | A+  | 09 | 27 |         |
| 403145 CONTROL SYSTEM II             |   |         |               |           | 021/025 |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                     |   |         |               |           |         |           | 037/050   |     | 74   | 02  | A+  | 09 | 18 |         |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |   |         |               |           |         |           |           |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * | 028/030 | 028/070       | 056/100   |         |           |           |     | 56   | 03  | B+  | 07 | 21 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |           | 038/050 |           | 019/025   |     | 76   | 01  | A+  | 09 | 09 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 023/030 | 031/070       | 054/100   |         |           |           |     | 54   | 04  | В   | 06 | 24 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |           | 019/025 | 038/050   |           |     | 76   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 030/030 | 028/070       | 058/100   |         |           |           |     | 58   | 03  | B+  | 07 | 21 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |           | 020/025 |           | 019/025   |     | 78   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                   | * | 017/030 | 038/070       | 055/100   |         |           |           |     | 55   | 03  | B+  | 07 | 21 |         |
| 403151 PROJECT II                    | * |         |               |           | 040/050 |           |           |     | 80   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                    | * |         |               |           |         |           | 075/100   |     | 75   | 02  | A+  | 09 | 18 |         |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.34, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762517 SHEDGE KIRAN TUKARAM      |   | SH      | EDGE LATA | BAI TUKAR | AM 7193 | 5417L GNS | APKAL[76] | ]   |      |     |     |     |    |     |     |
|--------------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                               |   |         |           |           |         |           |           |     |      |     |     |     |    |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |   | 017/030 | 063/070   | 080/100   |         |           |           |     | 80   | 03  | 0   | 10  | 30 |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |           |           | 017/025 |           | 019/025   |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |   | 018/030 | 067/070   | 085/100   |         |           |           |     | 85   | 04  | 0   | 10  | 40 |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |           |           | 020/025 | 036/050   |           |     | 74   | 01  | A+  | 09  | 09 |     |     |
| 403143B POWER QUALITY                |   | 016/030 | 057/070   | 073/100   |         |           |           |     | 73   | 03  | A+  | 09  | 27 |     |     |
| 403143B POWER QUALITY                |   |         |           |           | 021/025 |           |           |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 017/030 | 070/070   | 087/100   |         |           |           |     | 87   | 03  | 0   | 10  | 30 |     |     |
| 403145 CONTROL SYSTEM II             |   | 019/030 | 064/070   | 083/100   |         |           |           |     | 83   | 03  | 0   | 10  | 30 |     |     |
| 403145 CONTROL SYSTEM II             |   |         |           |           | 020/025 |           | 020/025   |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 403146 PROJECT I                     |   |         |           |           |         |           | 032/050   |     | 64   | 02  | A   | 8 0 | 16 |     |     |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |     |     |
| SEM.:2                               |   |         |           |           |         |           |           |     |      |     |     |     |    |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | * | 025/030 | 040/070   | 065/100   |         |           |           |     | 65   | 03  | A   | 8 0 | 24 |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |           |           | 040/050 |           | 019/025   |     | 78   | 01  | A+  | 09  | 09 |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 022/030 | 030/070   | 052/100   |         |           |           |     | 52   | 04  | В   | 06  | 24 |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |           |           | 018/025 | 036/050   |           |     | 72   | 01  | A+  | 09  | 09 |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 027/030 | 046/070   | 073/100   |         |           |           |     | 73   | 03  | A+  | 09  | 27 |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |           |           | 018/025 |           | 017/025   |     | 70   | 01  | A+  | 09  | 09 |     |     |
| 403150A SMART GRID                   | * | 016/030 | 039/070   | 055/100   |         |           |           |     | 55   | 03  | B+  | 07  | 21 |     |     |
| 403151 PROJECT II                    | * |         |           |           | 037/050 |           |           |     | 74   | 04  | A+  | 09  | 36 |     |     |
| 403151 PROJECT II                    | * |         |           |           |         |           | 080/100   |     | 80   | 02  | 0   | 10  | 20 |     |     |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |     |     |
|                                      |   |         |           |           |         |           |           |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

PAGE :- 9 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

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|-----------------------------------------|------------|---------|---------|---------|------------|-----------|-----|-------------|-----|-----|----|-----------|-------|-----|
| B150762518 SHEJUL RAMESHWAR BALU        | L <i>P</i> | XMIBAI  |         | 7201    | .4823F GNS | APKAL[76] |     |             |     |     |    |           |       |     |
| SUBJECT NAME                            | IN         | TH      | [IN+TH] | TW      | PR         | OR        | TUT | Tot%        | Crd | Grd | GP | CP        | P&R C | )RD |
| SEM.:1                                  |            |         |         |         |            |           |     |             |     |     |    |           |       |     |
| 403141 POWER SYS. OPERATION & CTRL      | 019/030    | 070/070 | 089/100 |         |            |           |     | 89          | 03  | 0   | 10 | 30        |       |     |
| 403141 POWER SYS. OPERATION & CTRL      |            |         |         | 020/025 |            | 021/025   |     | 82          | 01  | 0   | 10 | 10        |       |     |
| 403142 PLC AND SCADA APPLICATIONS       | 020/030    | 048/070 | 068/100 |         |            |           |     | 68          | 04  | A   | 80 | 32        |       |     |
| 403142 PLC AND SCADA APPLICATIONS       |            |         |         | 019/025 | 034/050    |           |     | 70          | 01  | A+  | 09 | 09        |       |     |
| 403143B POWER QUALITY                   | 020/030    | 062/070 | 082/100 |         |            |           |     | 82          | 03  | 0   | 10 | 30        |       |     |
| 403143B POWER QUALITY                   |            |         |         | 020/025 |            |           |     | 80          | 01  | 0   | 10 | 10        |       |     |
| 403144D ELECTRIC AND HYBRID VEHICLES    | 019/030    | 070/070 | 089/100 |         |            |           |     | 89          | 03  | 0   | 10 | 30        |       |     |
| 403145 CONTROL SYSTEM II                | 022/030    | 045/070 | 067/100 |         |            |           |     | 67          | 03  | A   | 80 | 24        |       |     |
| 403145 CONTROL SYSTEM II                |            |         |         | 020/025 |            | 022/025   |     | 84          | 01  | 0   | 10 | 10        |       |     |
| 403146 PROJECT I                        |            |         |         |         |            | 033/050   |     | 66          | 02  | A   | 80 | 16        |       |     |
| 403152A HYDRO ENERGY SYSTEMS            |            |         |         | PP      |            |           |     | PP          | 00  | P   | 00 | 00        |       |     |
| SEM.:2                                  |            |         |         |         |            |           |     |             |     |     |    |           |       |     |
| 403147 SWITCHGEAR AND PROTECTION        | * 029/030  | 038/070 | 067/100 |         |            |           |     | 67          | 03  | A   | 80 | 24        |       |     |
| 403147 SWITCHGEAR AND PROTECTION        | *          |         |         | 040/050 |            | 020/025   |     | 80          | 01  | 0   | 10 | 10        |       |     |
| 403148 POW. ELECTR. CONT. DRIVES        | * 028/030  | 031/070 | 059/100 |         |            |           |     | 59          | 04  | B+  | 07 | 28        |       |     |
| 403148 POW. ELECTR. CONT. DRIVES        | *          |         |         | 020/025 | 039/050    |           |     | 78          | 01  | A+  | 09 | 09        |       |     |
| 403149A HIGH VOLTAGE ENGINEERING        | * 030/030  | 040/070 | 070/100 |         |            |           |     | 70          | 03  | A+  | 09 | 27        |       |     |
| 403149A HIGH VOLTAGE ENGINEERING        | *          |         |         | 019/025 |            | 017/025   |     | 72          | 01  | A+  | 09 | 09        |       |     |

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FOURTH YEAR SGPA : 8.59, TOTAL CREDITS EARNED : 44

SE SGPA : 7.86 TE SGPA : 9.02

403153A ENERGY STORAGE SYSTEMS

403150A SMART GRID

403151 PROJECT II

403151 PROJECT II

TOTAL GRADE POINTS / TOTAL CREDITS : 1186/140 CGPA : 8.47 FIRST CLASS WITH DISTINCTION

016/030 028/070 044/100

| B150762519 SHEWALE RITESH DEEPAK     |   | SH      | ARMILA  |         | 7162    | 26075B GNS | SAPKAL[76] | l   |      |     |     |     |    |         |
|--------------------------------------|---|---------|---------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                               |   |         |         |         |         |            |            |     |      |     |     |     |    |         |
| 403141 POWER SYS. OPERATION & CTRL   |   | 019/030 | 070/070 | 089/100 |         |            |            |     | 89   | 03  | 0   | 10  | 30 |         |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |         |         | 022/025 |            | 020/025    |     | 84   | 01  | 0   | 10  | 10 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   | 019/030 | 052/070 | 071/100 |         |            |            |     | 71   | 04  | A+  | 09  | 36 |         |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |         |         | 019/025 | 036/050    |            |     | 73   | 01  | A+  | 09  | 09 |         |
| 403143B POWER QUALITY                |   | 019/030 | 066/070 | 085/100 |         |            |            |     | 85   | 03  | 0   | 10  | 30 |         |
| 403143B POWER QUALITY                |   |         |         |         | 020/025 |            |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 018/030 | 070/070 | 088/100 |         |            |            |     | 88   | 03  | 0   | 10  | 30 |         |
| 403145 CONTROL SYSTEM II             |   | 022/030 | 062/070 | 084/100 |         |            |            |     | 84   | 03  | 0   | 10  | 30 |         |
| 403145 CONTROL SYSTEM II             |   |         |         |         | 020/025 |            | 021/025    |     | 82   | 01  | 0   | 10  | 10 |         |
| 403146 PROJECT I                     |   |         |         |         |         |            | 030/050    |     | 60   | 02  | A   | 8 0 | 16 |         |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |         |         | PP      |            |            |     | PP   | 00  | P   | 00  | 00 |         |
| SEM.:2                               |   |         |         |         |         |            |            |     |      |     |     |     |    |         |
| 403147 SWITCHGEAR AND PROTECTION     | * | 029/030 | 019/070 | 048/100 |         |            |            |     | 48   | 03  | C   | 05  | 15 |         |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |         |         | 038/050 |            | 019/025    |     | 76   | 01  | A+  | 09  | 09 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 027/030 | 018/070 | 045/100 |         |            |            |     | 45   | 04  | C   | 05  | 20 |         |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |         |         | 017/025 | 034/050    |            |     | 68   | 01  | A   | 8 0 | 80 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 028/030 | 029/070 | 057/100 |         |            |            |     | 57   | 03  | B+  | 07  | 21 |         |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |         |         | 018/025 |            | 018/025    |     | 72   | 01  | A+  | 09  | 09 |         |
| 403150A SMART GRID                   | * | 016/030 | 028/070 | 044/100 |         |            |            |     | 44   | 03  | P   | 04  | 12 |         |
| 403151 PROJECT II                    | * |         |         |         | 038/050 |            |            |     | 76   | 04  | A+  | 09  | 36 |         |
| 403151 PROJECT II                    | * |         |         |         |         |            | 075/100    |     | 75   | 02  | A+  | 09  | 18 |         |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |         |         | PP      |            |            |     | PP   | 00  | P   | 00  | 00 |         |
|                                      |   |         |         |         |         |            |            |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 8.16, TOTAL CREDITS EARNED : 44

BRANCH CODE: 70-B.E. (2015 PAT.) (ELECTRICAL)

PAGE :- 10

| BRANCH CODE: 70-B.E. (                                                                                                                                                                                                                                                                                                                                                        |           |                          |                        |                 |                  |                  |        |          |          |            |          |          |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------|------------------------|-----------------|------------------|------------------|--------|----------|----------|------------|----------|----------|-------------|
| B150762522 TILE AKASH SANJAY SUBJECT NAME  SEM.:1  403141 POWER SYS. OPERATION & CTRL 403141 POWER SYS. OPERATION & CTRL 403142 PLC AND SCADA APPLICATIONS 403142 PLC AND SCADA APPLICATIONS 403143B POWER QUALITY 403143B POWER QUALITY 403144D ELECTRIC AND HYBRID VEHICLES 403145 CONTROL SYSTEM II 403145 CONTROL SYSTEM II 403146 PROJECT I 403152A HYDRO ENERGY SYSTEMS |           | TTTE MAVA                | CAM.TAV                | 7193            | 35422C CNG       | SAPKAL[76]       |        |          |          |            |          |          |             |
| SUBJECT NAME                                                                                                                                                                                                                                                                                                                                                                  | IN        | TH                       | [IN+TH]                | TW              |                  | OR               | TUT    | Tot%     | Crd      | Grd        | GP       | CP       | P&R ORD     |
| SEM.:1                                                                                                                                                                                                                                                                                                                                                                        | 010/      |                          |                        |                 |                  |                  |        |          |          |            |          |          | • • • • • • |
| 403141 POWER SYS. OPERATION & CIRL                                                                                                                                                                                                                                                                                                                                            | 019/      | 030 066/0/<br>           | 0 085/100              | 021/025         |                  | <br>019/025      |        | 85<br>80 | 03<br>01 | 0          | 10<br>10 |          |             |
| 403141 FOWER SIS. OFERATION & CIRCL<br>403142 PLC AND SCADA APPLICATIONS                                                                                                                                                                                                                                                                                                      | 021/      | 030 041/07               | 0 062/100              | 021/025         |                  | 019/023          |        |          | 04       | -          |          |          |             |
| 403142 PLC AND SCADA APPLICATIONS                                                                                                                                                                                                                                                                                                                                             |           |                          |                        | 020/025         |                  |                  |        |          | 01       | A+         |          |          |             |
| 403143B POWER QUALITY                                                                                                                                                                                                                                                                                                                                                         | 021/      | 030 059/07               | 0 080/100              |                 |                  |                  |        |          | 03       |            |          |          |             |
| 403143B POWER QUALITY                                                                                                                                                                                                                                                                                                                                                         |           |                          | 0 003/100              | 022/025         |                  |                  |        |          | 01<br>03 | 0          | 10<br>10 | 10<br>30 |             |
| 403144D ELECTRIC AND HYBRID VEHICLES 403145 CONTROL SYSTEM II                                                                                                                                                                                                                                                                                                                 | 020/      | 030 063/07<br>030 055/07 | 0 083/100<br>0 081/100 |                 |                  |                  |        | 83<br>81 | 03       | -          | 10       | 30       |             |
| 403145 CONTROL SYSTEM II                                                                                                                                                                                                                                                                                                                                                      |           |                          |                        | 022/025         |                  | 022/025          |        | 88       | 01       | 0          | 10       | 10       |             |
| 403146 PROJECT I                                                                                                                                                                                                                                                                                                                                                              |           |                          |                        |                 |                  | 035/050          |        | 70       | 02       | A+         | 09       | 18       |             |
| 403152A HYDRO ENERGY SYSTEMS                                                                                                                                                                                                                                                                                                                                                  |           |                          |                        | PP              |                  |                  |        | PP       | 00       | P          | 00       | 00       |             |
| SEM.: 2                                                                                                                                                                                                                                                                                                                                                                       | * 026/    | 030 017/07               | 0 042/100              |                 |                  |                  |        | 43       | 03       | P          | 04       | 12       |             |
| 403147 SWITCHGEAR AND PROTECTION 403147 SWITCHGEAR AND PROTECTION                                                                                                                                                                                                                                                                                                             | * 020/    |                          | 0 043/100              | 042/050         |                  | 021/025          |        | 84       | 03       | 0          | 10       |          |             |
| 403148 POW. ELECTR. CONT. DRIVES                                                                                                                                                                                                                                                                                                                                              | * 015/    | 030 014/07               | 0 029/100              |                 |                  |                  |        | FF       | 04       | -          |          |          |             |
| 403148 POW. ELECTR. CONT. DRIVES                                                                                                                                                                                                                                                                                                                                              | *         |                          |                        | 019/025         | 037/050          |                  |        |          | 01       |            | 09       | 0 )      |             |
| 403149A HIGH VOLTAGE ENGINEERING                                                                                                                                                                                                                                                                                                                                              | * 028/    | 030 028/07               | 0 056/100              |                 |                  |                  |        |          | 03       |            | 07       |          |             |
| 403149A HIGH VOLTAGE ENGINEERING                                                                                                                                                                                                                                                                                                                                              | *         | <br>nan nao/na           | 0 044/100              | 018/025         |                  | 018/025          |        | . –      | 01<br>03 |            | 09       | 0 )      |             |
| 403150A SMART GRID<br>403151 PROJECT II                                                                                                                                                                                                                                                                                                                                       | * 010/    |                          | 0 044/100              | 042/050         |                  |                  |        |          | 03       |            |          | 40       |             |
| 403151 PROJECT II                                                                                                                                                                                                                                                                                                                                                             | *         |                          |                        |                 |                  | 084/100          |        |          | 02       | -          | 10       |          |             |
| 403147 SWITCHGEAR AND PROTECTION 403148 POW. ELECTR. CONT. DRIVES 403148 POW. ELECTR. CONT. DRIVES 403149A HIGH VOLTAGE ENGINEERING 403149A HIGH VOLTAGE ENGINEERING 403150A SMART GRID 403151 PROJECT II 403151 PROJECT II 403153A ENERGY STORAGE SYSTEMS                                                                                                                    | *         |                          |                        | PP              |                  |                  |        | PP       | 00       | P          | 00       | 00       |             |
| FOURTH YEAR SGPA :, TOTAL CREDITS EARNE                                                                                                                                                                                                                                                                                                                                       | R VERIFIC |                          |                        |                 | •                |                  | UTION. |          |          |            |          |          |             |
| B150762523 TULANGEKAR SARVESH SANJAY<br>SUBJECT NAME                                                                                                                                                                                                                                                                                                                          | IN        | TULANGEKA<br>TH          | R SWATI SAI<br>[IN+TH] | NJAY 7200<br>TW | )7812B GNS<br>PR | SAPKAL[76]<br>OR | TUT    | Tot%     | Crd      | Grd        | GP       | CP       | P&R ORD     |
| SEM.:1                                                                                                                                                                                                                                                                                                                                                                        |           |                          |                        |                 |                  |                  |        | <br>89   | 03       |            | 1.0      |          |             |
| 403141 POWER SYS. OPERATION & CTRL 403141 POWER SYS. OPERATION & CTRL 403142 PLC AND SCADA APPLICATIONS 403142 PLC AND SCADA APPLICATIONS 403143B POWER QUALITY 403143B POWER QUALITY 403144D ELECTRIC AND HYBRID VEHICLES 403145 CONTROL SYSTEM II 403145 CONTROL SYSTEM II 403152A HYDRO ENERGY SYSTEMS                                                                     | 019/      |                          | 0 089/100              | 020/025         |                  | 020/025          |        | 89<br>80 | 03       | 0          | 10<br>10 |          |             |
| 403142 PLC AND SCADA APPLICATIONS                                                                                                                                                                                                                                                                                                                                             | 020/      | 030 053/07               | 0 073/100              |                 |                  |                  |        |          | 04       | -          |          |          |             |
| 403142 PLC AND SCADA APPLICATIONS                                                                                                                                                                                                                                                                                                                                             |           |                          |                        | 020/025         | 038/050          |                  |        |          | 01       |            |          |          |             |
| 403143B POWER QUALITY                                                                                                                                                                                                                                                                                                                                                         | 021/      | 030 062/07               | 0 083/100              |                 |                  |                  |        |          | 03       | _          | 10       | 50       |             |
| 403143B POWER QUALITY 403144D FIFCTPIC AND HYPPID VEHICLES                                                                                                                                                                                                                                                                                                                    | 020/      | <br>N30                  | 0 090/100              | 021/025         |                  |                  |        | 84<br>90 | 01<br>03 | 0          | 10       | 30       |             |
| 403144D EBECTRIC AND HIBRID VEHICLES                                                                                                                                                                                                                                                                                                                                          | 020/      | 030 070/07<br>030 041/07 | 0 063/100              |                 |                  |                  |        | 63       | 03       | A          | 08       | 24       |             |
| 403145 CONTROL SYSTEM II                                                                                                                                                                                                                                                                                                                                                      |           |                          |                        | 020/025         |                  | 022/025          |        | 84       | 01       | 0          | 10       | 10       |             |
| 403146 PROJECT I                                                                                                                                                                                                                                                                                                                                                              |           |                          |                        |                 |                  | 036/050          |        |          | 02       | <b>A</b> + | 09       | ± 0      |             |
| 403152A HYDRO ENERGY SYSTEMS<br>SEM.:2                                                                                                                                                                                                                                                                                                                                        |           |                          |                        | PP              |                  |                  |        | PP       | 00       | P          | 00       | 00       |             |
| 403147 SWITCHGEAR AND PROTECTION                                                                                                                                                                                                                                                                                                                                              | * 029/    | 030 042/07               | 0 071/100              |                 |                  |                  |        | 71       | 03       | A+         | 0.9      | 27       |             |
| 403147 SWITCHGEAR AND PROTECTION                                                                                                                                                                                                                                                                                                                                              | *         |                          |                        | 042/050         |                  | 020/025          |        | 82       | 01       | 0          | 10       | 10       |             |
| 403148 POW. ELECTR. CONT. DRIVES                                                                                                                                                                                                                                                                                                                                              | * 024/    | 030 032/07               | 0 056/100              |                 |                  |                  |        | 56       | 04       | B+         | 07       | 28       |             |
| SEM.:2  403147 SWITCHGEAR AND PROTECTION 403147 SWITCHGEAR AND PROTECTION 403148 POW. ELECTR. CONT. DRIVES 403148 POW. ELECTR. CONT. DRIVES 403149A HIGH VOLTAGE ENGINEERING 403149A HIGH VOLTAGE ENGINEERING 403150A SMART GRID 403151 PROJECT II 403153A ENERGY STORAGE SYSTEMS                                                                                             | *         |                          | 0 071/100              | 019/025         | 037/050          |                  |        | 74<br>71 | 01       |            | 09       | 0 )      |             |
| 403149A HIGH VOLTAGE ENGINEERING<br>403149A HIGH VOLTAGE ENGINEERING                                                                                                                                                                                                                                                                                                          | * U3U/    | USU U41/U/               | 0 0/1/100              | 019/025         |                  | 018/025          |        |          | 03<br>01 |            | 09<br>09 | 27<br>09 |             |
| 403150A SMART GRID                                                                                                                                                                                                                                                                                                                                                            | * 017/    | 030 050/07               | 0 067/100              |                 |                  | 010/025          |        |          | 03       |            | 08       | 24       |             |
| 403151 PROJECT II                                                                                                                                                                                                                                                                                                                                                             | *         |                          |                        | 042/050         |                  |                  |        | 84       | 04       | 0          |          | 40       |             |
| 403151 PROJECT II<br>403153A ENERGY STORAGE SYSTEMS                                                                                                                                                                                                                                                                                                                           | *         |                          |                        |                 |                  | 088/100          |        |          | 02       |            |          | 20       |             |
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FOURTH YEAR SGPA : 9.11, TOTAL CREDITS EARNED : 44
SE SGPA : 7.84 TE SGPA : 9.74
TOTAL GRADE POINTS / TOTAL CREDITS : 1241/140 CGPA : 8.86 FIRST CLASS WITH DISTINCTION

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PAGE :- 11 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

| B150762524 UBHALE ASHISH PANDIT      |   | RA      | TNAMALA       |         | 7193    | 5423E GNS | APKAL[76] |     |      |     |     |     |    |       |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R O | )RD |
| SEM.:1                               |   |         |               |         |         |           |           |     |      |     |     |     |    |       |     |
| 403141 POWER SYS. OPERATION & CTRL   |   | 018/030 | 066/070       | 084/100 |         |           |           |     | 84   | 03  | 0   | 10  | 30 |       |     |
| 403141 POWER SYS. OPERATION & CTRL   |   |         |               |         | 020/025 |           | 019/025   |     | 78   | 01  | A+  | 09  | 09 |       |     |
| 403142 PLC AND SCADA APPLICATIONS    |   | 020/030 | 048/070       | 068/100 |         |           |           |     | 68   | 04  | A   | 80  | 32 |       |     |
| 403142 PLC AND SCADA APPLICATIONS    |   |         |               |         | 020/025 | 037/050   |           |     | 76   | 01  | A+  | 09  | 09 |       |     |
| 403143B POWER QUALITY                |   | 020/030 | 056/070       | 076/100 |         |           |           |     | 76   | 03  | A+  | 09  | 27 |       |     |
| 403143B POWER QUALITY                |   |         |               |         | 021/025 |           |           |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 403144D ELECTRIC AND HYBRID VEHICLES |   | 020/030 | 060/070       | 080/100 |         |           |           |     | 80   | 03  | 0   | 10  | 30 |       |     |
| 403145 CONTROL SYSTEM II             |   | 026/030 | 053/070       | 079/100 |         |           |           |     | 79   | 03  | A+  | 09  | 27 |       |     |
| 403145 CONTROL SYSTEM II             |   |         |               |         | 021/025 |           | 021/025   |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 403146 PROJECT I                     |   |         |               |         |         |           | 031/050   |     | 62   | 02  | A   | 8 0 | 16 |       |     |
| 403152A HYDRO ENERGY SYSTEMS         |   |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |       |     |
| SEM.:2                               |   |         |               |         |         |           |           |     |      |     |     |     |    |       |     |
| 403147 SWITCHGEAR AND PROTECTION     | * | 028/030 | 015/070       | 043/100 |         |           |           |     | 43   | 03  | P   | 04  | 12 |       |     |
| 403147 SWITCHGEAR AND PROTECTION     | * |         |               |         | 039/050 |           | 020/025   |     | 78   | 01  | A+  | 09  | 09 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * | 023/030 | 018/070       | 041/100 |         |           |           |     | 41   | 04  | P   | 04  | 16 |       |     |
| 403148 POW. ELECTR. CONT. DRIVES     | * |         |               |         | 020/025 | 040/050   |           |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * | 028/030 | 014/070       | 042/100 |         |           |           |     | 42   | 03  | P   | 04  | 12 |       |     |
| 403149A HIGH VOLTAGE ENGINEERING     | * |         |               |         | 019/025 |           | 020/025   |     | 78   | 01  | A+  | 09  | 09 |       |     |
| 403150A SMART GRID                   | * | 023/030 | 028/070       | 051/100 |         |           |           |     | 51   | 03  | В   | 06  | 18 |       |     |
| 403151 PROJECT II                    | * |         |               |         | 039/050 |           |           |     | 78   | 04  | A+  | 09  | 36 |       |     |
| 403151 PROJECT II                    | * |         |               |         |         |           | 078/100   |     | 78   | 02  | A+  | 09  | 18 |       |     |
| 403153A ENERGY STORAGE SYSTEMS       | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00  | 00 |       |     |

DATE : 05 AUG 2022

FOURTH YEAR SGPA : 7.73, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150762525 VISPUTE TUSHAR DATTATRAY |    | SI      | MA      |         | 7193    | 5424C GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------|----|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                        |    | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                              |    |         |         |         |         |           |           |     |      |     |     |    |    |         |
| 403141 POWER SYS. OPERATION & CTR   |    | 018/030 | 070/070 | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 403141 POWER SYS. OPERATION & CTR   |    |         |         |         | 019/025 |           | 019/025   |     | 76   | 01  | A+  | 09 | 09 |         |
| 403142 PLC AND SCADA APPLICATIONS   |    | 018/030 | 064/070 | 082/100 |         |           |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 403142 PLC AND SCADA APPLICATIONS   |    |         |         |         | 020/025 | 036/050   |           |     | 74   | 01  | A+  | 09 | 09 |         |
| 403143B POWER QUALITY               |    | 019/030 | 045/070 | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 403143B POWER QUALITY               |    |         |         |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 403144D ELECTRIC AND HYBRID VEHICL  | ES | 019/030 | 070/070 | 089/100 |         |           |           |     | 89   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II            |    | 025/030 | 057/070 | 082/100 |         |           |           |     | 82   | 03  | 0   | 10 | 30 |         |
| 403145 CONTROL SYSTEM II            |    |         |         |         | 020/025 |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |         |
| 403146 PROJECT I                    |    |         |         |         |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| 403152A HYDRO ENERGY SYSTEMS        |    |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                              |    |         |         |         |         |           |           |     |      |     |     |    |    |         |
| 403147 SWITCHGEAR AND PROTECTION    | *  | 027/030 | 13&/070 | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 | 3&      |
| 403147 SWITCHGEAR AND PROTECTION    | *  |         |         |         | 043/050 |           | 022/025   |     | 86   | 01  | 0   | 10 | 10 |         |
| 403148 POW. ELECTR. CONT. DRIVES    | *  | 025/030 | 028/070 | 053/100 |         |           |           |     | 53   | 04  | В   | 06 | 24 |         |
| 403148 POW. ELECTR. CONT. DRIVES    | *  |         |         |         | 020/025 | 039/050   |           |     | 78   | 01  | A+  | 09 | 09 |         |
| 403149A HIGH VOLTAGE ENGINEERING    | *  | 029/030 | 011/070 | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 |         |
| 403149A HIGH VOLTAGE ENGINEERING    | *  |         |         |         | 020/025 |           | 019/025   |     | 78   | 01  | A+  | 09 | 09 |         |
| 403150A SMART GRID                  | *  | 029/030 | 028/070 | 057/100 |         |           |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 403151 PROJECT II                   | *  |         |         |         | 041/050 |           |           |     | 82   | 04  | 0   | 10 | 40 |         |
| 403151 PROJECT II                   | *  |         |         |         |         |           | 085/100   |     | 85   | 02  | 0   | 10 | 20 |         |
| 403153A ENERGY STORAGE SYSTEMS      | *  |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.39, TOTAL CREDITS EARNED : 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

PAGE: - 12 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2015 COURSE) EXAMINATION, APR/MAY 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 70-B.E. (2015 PAT.)(ELECTRICAL)

B150762526 WAGHMARE PRATIKSHA GANGADHAR SHANTA 71935425M GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 ..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 403141 POWER SYS. OPERATION & CTRL 019/030 070/070 089/100 \_\_\_ \_\_\_ \_\_\_ ---89 03 0 10 30 ---019/025 019/025 403141 POWER SYS. OPERATION & CTRL \_\_\_ ---76 0.1 Α+ 0.9 09 ---018/030 064/070 082/100 \_\_\_ 82 04 Ω 10 40 ---403142 PLC AND SCADA APPLICATIONS \_\_\_ 403142 PLC AND SCADA APPLICATIONS \_\_\_ 019/025 039/050 77 01 09 09 Α+ 019/030 042/070 061/100 \_\_\_ 03 0.8 24 403143B POWER QUALITY \_\_\_\_ \_\_\_ 61 Α 403143B POWER QUALITY 021/025 84 0.1 Ω 10 1.0 019/030 070/070 089/100 03 10 30 ---403144D ELECTRIC AND HYBRID VEHICLES \_\_\_ ---89 0 03 09 27 ---403145 CONTROL SYSTEM II 026/030 048/070 074/100 74 Α+ ---020/025 020/025 01 1.0 403145 CONTROL SYSTEM II \_\_\_ \_\_\_ \_\_\_ 80 Ω 10 403146 PROJECT I \_\_\_ 037/050 74 02 09 18 --- ---\_\_\_ Α+ 403152A HYDRO ENERGY SYSTEMS PP PР 0.0 P 0.0 00 ---SEM.:2 \* 028/030 017/070 045/100 403147 SWITCHGEAR AND PROTECTION \_\_\_ 45 03 C 15 --- ---\_\_\_ 038/050 019/025 76 01 09 09 ---403147 SWITCHGEAR AND PROTECTION \_\_\_ \_\_\_ A+ 028/030 018/070 046/100 403148 POW. ELECTR. CONT. DRIVES \_\_\_ 46 04 C 05 20 ---403148 POW. ELECTR. CONT. DRIVES \_\_\_ \_\_\_ \_\_\_ 019/025 038/050 76 01 A+ 09 09 ---030/030 020/070 050/100 ---03 В 06 18 403149A HIGH VOLTAGE ENGINEERING 50 019/025 018/025 74 01 09 09 403149A HIGH VOLTAGE ENGINEERING \_\_\_ \_\_\_ \_\_\_ A+ 027/030 017/070 044/100 ---03 P 0.4 12 403150A SMART GRID 44 038/050 \_\_\_ 76 04 A+ 09 36 403151 PROJECT II \_\_\_ \_\_\_ \_\_\_ 080/100 403151 PROJECT II 80 02 0 10 20 --- ---PP 00 P 00 00 --- ---403153A ENERGY STORAGE SYSTEMS ---PP

DATE: 05 AUG 2022

FOURTH YEAR SGPA : 8.07, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

| B150762528 YOGESH KHAMBAIT           | SITABAI |         |               |         | 7184    | 1227D GNS | SAPKAL[76] |     |      |     |     |     |     |     |     |
|--------------------------------------|---------|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|-----|-----|-----|
| SUBJECT NAME                         |         | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP  | P&R | ORD |
| SEM.:1                               |         |         |               |         |         |           |            |     |      |     |     |     |     |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |         | 019/030 | 060/070       | 079/100 |         |           |            |     | 79   | 03  | A+  | 09  | 27  |     |     |
| 403141 POWER SYS. OPERATION & CTRL   |         |         |               |         | 021/025 |           | 020/025    |     | 82   | 01  | 0   | 10  | 10  |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |         | 019/030 | 053/070       | 072/100 |         |           |            |     | 72   | 04  | A+  | 09  | 36  |     |     |
| 403142 PLC AND SCADA APPLICATIONS    |         |         |               |         | 021/025 | 038/050   |            |     | 78   | 01  | A+  | 09  | 09  |     |     |
| 403143B POWER QUALITY                |         | 018/030 | 053/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27  |     |     |
| 403143B POWER QUALITY                |         |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 403144D ELECTRIC AND HYBRID VEHICLES |         | 020/030 | 070/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30  |     |     |
| 403145 CONTROL SYSTEM II             |         | 025/030 | 046/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27  |     |     |
| 403145 CONTROL SYSTEM II             |         |         |               |         | 020/025 |           | 020/025    |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 403146 PROJECT I                     |         |         |               |         |         |           | 034/050    |     | 68   | 02  | A   | 8 0 | 16  |     |     |
| 403152A HYDRO ENERGY SYSTEMS         |         |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00  |     |     |
| SEM.:2                               |         |         |               |         |         |           |            |     |      |     |     |     |     |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | *       | 024/030 | 041/070       | 065/100 |         |           |            |     | 65   | 03  | A   | 8 0 | 24  |     |     |
| 403147 SWITCHGEAR AND PROTECTION     | *       |         |               |         | 040/050 |           | 020/025    |     | 80   | 01  | 0   | 10  | 10  |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | *       | 026/030 | 038/070       | 064/100 |         |           |            |     | 64   | 04  | A   | 8 0 | 32  |     |     |
| 403148 POW. ELECTR. CONT. DRIVES     | *       |         |               |         | 021/025 | 042/050   |            |     | 84   | 01  | 0   | 10  | 10  |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | *       | 027/030 | 048/070       | 075/100 |         |           |            |     | 75   | 03  | A+  | 09  | 27  |     |     |
| 403149A HIGH VOLTAGE ENGINEERING     | *       |         |               |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10  | 10  |     |     |
| 403150A SMART GRID                   | *       | 021/030 | 043/070       | 064/100 |         |           |            |     | 64   | 03  | A   | 80  | 24  |     |     |
| 403151 PROJECT II                    | *       |         |               |         | 040/050 |           |            |     | 80   | 04  | 0   | 10  | 40  |     |     |
| 403151 PROJECT II                    | *       |         |               |         |         |           | 079/100    |     | 79   | 02  | A+  | 09  | 18  |     |     |
| 403153A ENERGY STORAGE SYSTEMS       | *       |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00  | 00  |     |     |
| 10010011 1111101 01011101 01011110   |         |         |               |         |         |           |            |     |      | 0 0 | -   | - 0 | 5 0 |     |     |

FOURTH YEAR SGPA : 9.02, TOTAL CREDITS EARNED : 44

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 CENTRE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH:70-B.E. (2015 PAT.)(ELECTRICAL)

Branch 70 B.E. (2015 Int.) (Edderstein)

| •                                   |        |    | •    |       | ERMANENT | REG. NO., PREVIOUS SEAT NO., COLLE<br>TH. MARKS, TOTAL MARKS OBTAINED, P/F | GE, SEAT | NO. |    |    |    |   |
|-------------------------------------|--------|----|------|-------|----------|----------------------------------------------------------------------------|----------|-----|----|----|----|---|
| B150762527 WANALE ABHIJEET MANIKRA( | )      |    | SURI | ЕКНА  |          | ,71649071E ,GNSAPKAL[76] ,B150                                             | 762527   |     |    |    |    |   |
| 403141 POWER SYS. OPERATION & CT    | PP 100 | 40 | 17   | 41 58 | B P C    | 403147 SWITCHGEAR AND PROTECTION                                           | PP 100   | 40  | 28 | 28 | 56 | P |
| 403141 POWER SYS. OPERATION & CT    | TW 25  | 10 |      | 20    | ) PC     | 403147 SWITCHGEAR AND PROTECTION                                           | TW 50    | 20  |    |    | 40 | P |
| 403141 POWER SYS. OPERATION & CT    | OR 25  | 10 |      | 20    | ) PC     | 403147 SWITCHGEAR AND PROTECTION                                           | OR 25    | 10  |    |    | 20 | P |
| 403142 PLC AND SCADA APPLICATION    | PP 100 | 40 | 19   | 54 83 | B P C    | 403148 POW. ELECTR. CONT. DRIVES                                           | PP 100   | 40  | 18 | 18 |    | F |
| 403142 PLC AND SCADA APPLICATION    | TW 25  | 10 |      | 2.    | PC       | 403148 POW. ELECTR. CONT. DRIVES                                           | TW 25    | 10  |    |    | 18 | P |
| 403142 PLC AND SCADA APPLICATION    | PR 50  | 20 |      | 3.9   | PC       | 403148 POW. ELECTR. CONT. DRIVES                                           | PR 50    | 20  |    |    | 34 | P |
| 403143B POWER QUALITY               | PP 100 | 40 | 18 4 | 49 6' | 7 PC     | 403149A HIGH VOLTAGE ENGINEERING                                           | PP 100   | 40  | 29 | 28 | 57 | P |
| 403143B POWER QUALITY               | TW 25  | 10 |      | 2.    | PC       | 403149A HIGH VOLTAGE ENGINEERING                                           | TW 25    | 10  |    |    | 18 | P |
| 403144D ELECTRIC AND HYBRID VEHIC   | PP 100 | 40 | 18 4 | 45 63 | B P C    | 403149A HIGH VOLTAGE ENGINEERING                                           | OR 25    | 10  |    |    | 17 | P |
| 403145 CONTROL SYSTEM II            | PP 100 | 40 | 19   | 48 6' | 7 PC     | 403150A SMART GRID                                                         | PP 100   | 40  | 18 | 13 |    | F |
| 403145 CONTROL SYSTEM II            | TW 25  | 10 |      | 2.    | PC       | 403151 PROJECT II                                                          | TW 50    | 20  |    |    | 37 | P |
| 403145 CONTROL SYSTEM II            | OR 25  | 10 |      | 2.    | PC       | 403151 PROJECT II                                                          | OR 100   | 40  |    |    | 80 | P |
| 403146 PROJECT I                    | OR 50  | 20 |      | 38    | B P C    | 403153A ENERGY STORAGE SYSTEMS                                             | AC 0     | 0   |    |    | PP | P |
| 403152A HYDRO ENERGY SYSTEMS        | AC 0   | 0  |      | PI    | PC       |                                                                            |          |     |    |    |    |   |

GRAND TOTAL = --/1500 , RESULT: FAILS

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BRANCH CODE: 71-B.E.(2015 PAT)(ELECTRONICS & TELECOMMU.)

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| в15076300 | 1 BHALERAO DOLLY PRABHAKAR   |   | ВН      | AGYALATA |         | 7184    | 0665G GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |          |         |         |           |            |     |      |     |     |    |    |         |
| 404181    | VLSI DESIGN & TECHNOLOGY     |   | 025/030 | 056/070  | 081/100 |         |           |            |     | 81   | 03  | 0   | 10 | 30 |         |
|           | COMPUTER NETWORKS & SECURITY |   | 030/030 | 070/070  | 100/100 |         |           |            |     | 100  | 04  | 0   | 10 | 40 |         |
| 404183    | RADIATION & MICROWAVE TECHNI |   | 029/030 | 043/070  | 072/100 |         |           |            |     | 72   | 03  | A+  | 09 | 27 |         |
|           | DIGITAL IMAGE & VIDEO PROCE. |   | 028/030 | 066/070  | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
|           | ARTIFICIAL INTELLIGENCE      |   | 030/030 | 055/070  | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |
|           | LAB PRACTICE -I (CNS+ RMT)   |   |         |          |         | 044/050 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTICE -I (CNS+ RMT)   |   |         |          |         |         |           | 044/050    |     | 88   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTII (VLSI + ELE-I)   |   |         |          |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTII (VLSI + ELE-I)   |   |         |          |         |         | 043/050   |            |     | 86   | 01  | 0   | 10 | 10 |         |
|           | PROJECT STAGE I              |   |         |          |         |         |           | 044/050    |     | 88   | 02  | 0   | 10 | 20 |         |
|           | GREEN ENERGY                 |   |         |          |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2    |                              |   |         |          |         |         |           |            |     |      |     |     |    |    |         |
|           | MOBILE COMMUNICATION         | * | 030/030 | 033/070  | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |
|           | BROADBAND COMM. SYSTEMS      | * | 028/030 | 048/070  | 076/100 |         |           |            |     | 76   | 04  | A+  | 09 | 36 |         |
|           | AUDIO AND SPEECH PROCESSING  | * | 029/030 | 054/070  | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |         |
|           | ROBOTICS                     | * | 028/030 | 048/070  | 076/100 |         |           |            |     | 76   | 03  | A+  | 09 | 27 |         |
|           | LAB PRACTICE III (MC+BCS)    | * |         |          |         | 043/050 |           |            |     | 86   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTICE III (MC+BCS)    | * |         |          |         |         | 044/050   |            |     | 88   | 01  | 0   | 10 | 10 |         |
|           | LAB PRAC. IV (ELECTIVE III)  | * |         |          |         |         |           | 044/050    |     | 88   | 01  | 0   | 10 | 10 |         |
|           | PROJECT STAGE II             | * |         |          |         | 142/150 |           |            |     | 94   | 04  | 0   | 10 | 40 |         |
| 404195    | PROJECT STAGE II             | * |         |          |         |         |           | 043/050    |     | 86   | 02  | 0   | 10 | 20 |         |
| 404196C   | TEAM BLDG., LDRSP. & FITNESS | * |         |          |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 9.64, TOTAL CREDITS EARNED : 44 FE SGPA : 5.84 SE SGPA : 8.58 TE SGPA : 9.87

| B150763002 GARE ANKITA SHANKAR       |   | RA      | KHAMA   |         | 7184    | 0768H GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 404181 VLSI DESIGN & TECHNOLOGY      |   | 025/030 | 060/070 | 085/100 |         |           |           |     | 85   | 03  | 0   | 10 | 30 |     |     |
| 404182 COMPUTER NETWORKS & SECURITY  |   | 026/030 | 070/070 | 096/100 |         |           |           |     | 96   | 04  | 0   | 10 | 40 |     |     |
| 404183 RADIATION & MICROWAVE TECHNI  |   | 029/030 | 049/070 | 078/100 |         |           |           |     | 78   | 03  | A+  | 09 | 27 |     |     |
| 404184A DIGITAL IMAGE & VIDEO PROCE. |   | 028/030 | 052/070 | 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 404185D ARTIFICIAL INTELLIGENCE      |   | 029/030 | 056/070 | 085/100 |         |           |           |     | 85   | 03  | 0   | 10 | 30 |     |     |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |         |         | 043/050 |           |           |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |         |         |         |           | 042/050   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |         |         | 044/050 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |         |         |         | 043/050   |           |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 404188 PROJECT STAGE I               |   |         |         |         |         |           | 043/050   |     | 86   | 02  | 0   | 10 | 20 |     |     |
| 404196A GREEN ENERGY                 |   |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |
| SEM.:2                               |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 404189 MOBILE COMMUNICATION          | * | 027/030 | 041/070 | 068/100 |         |           |           |     | 68   | 03  | A   | 80 | 24 |     |     |
| 404190 BROADBAND COMM. SYSTEMS       | * | 027/030 | 051/070 | 078/100 |         |           |           |     | 78   | 04  | A+  | 09 | 36 |     |     |
| 404191C AUDIO AND SPEECH PROCESSING  | * | 029/030 | 062/070 | 091/100 |         |           |           |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 404192A ROBOTICS                     | * | 028/030 | 045/070 | 073/100 |         |           |           |     | 73   | 03  | A+  | 09 | 27 |     |     |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |         |         | 043/050 |           |           |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |         |         |         | 042/050   |           |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 404194 LAB PRAC. IV (ELECTIVE III)   | * |         |         |         |         |           | 044/050   |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 404195 PROJECT STAGE II              | * |         |         |         | 141/150 |           |           |     | 94   | 04  | 0   | 10 | 40 |     |     |
| 404195 PROJECT STAGE II              | * |         |         |         |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |     |     |
| 404196C TEAM BLDG., LDRSP. & FITNESS | * |         |         |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |     |     |
|                                      |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 9.64, TOTAL CREDITS EARNED : 44 FE SGPA : 6.92 SE SGPA : 7.18 TE SGPA : 9.80

PAGE :- 2 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 71-B.E.(2015 PAT)(ELECTRONICS & TELECOMMU.)

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| B15076300 | 3 JADAV YOGESH SUBHASH       |   | JA      | DAV UJJWA | LA SUBHAS | н 7200  | 7813L GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |           |           |         |           |           |     |      |     |     |    |    |         |
| 404181    | VLSI DESIGN & TECHNOLOGY     |   | 025/030 | 035/070   | 060/100   |         |           |           |     | 60   | 03  | A   | 80 | 24 |         |
| 404182    | COMPUTER NETWORKS & SECURITY |   | 026/030 | 070/070   | 096/100   |         |           |           |     | 96   | 04  | 0   | 10 | 40 |         |
| 404183    | RADIATION & MICROWAVE TECHNI |   | 027/030 | 053/070   | 080/100   |         |           |           |     | 80   | 03  | 0   | 10 | 30 |         |
|           | DIGITAL IMAGE & VIDEO PROCE. |   | 027/030 | 059/070   | 086/100   |         |           |           |     | 86   | 03  | 0   | 10 | 30 |         |
|           | ARTIFICIAL INTELLIGENCE      |   | 027/030 | 042/070   | 069/100   |         |           |           |     | 69   | 03  | A   | 80 | 24 |         |
|           | LAB PRACTICE -I (CNS+ RMT)   |   |         |           |           | 042/050 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTICE -I (CNS+ RMT)   |   |         |           |           |         |           | 042/050   |     | 84   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTII (VLSI + ELE-I)   |   |         |           |           | 039/050 |           |           |     | 78   | 01  | A+  | 09 | 09 |         |
|           | LAB PRACTII (VLSI + ELE-I)   |   |         |           |           |         | 039/050   |           |     | 78   | 01  | A+  | 09 | 09 |         |
|           | PROJECT STAGE I              |   |         |           |           |         |           | 042/050   |     | 84   | 02  | 0   | 10 | 20 |         |
|           | GREEN ENERGY                 |   |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2    |                              |   |         |           |           |         |           |           |     |      |     |     |    |    |         |
|           | MOBILE COMMUNICATION         | * | 025/030 | 031/070   | 056/100   |         |           |           |     | 56   | 03  | B+  | 07 | 21 |         |
|           | BROADBAND COMM. SYSTEMS      | * | 025/030 | 037/070   | 062/100   |         |           |           |     | 62   | 04  | A   | 80 | 32 |         |
|           | AUDIO AND SPEECH PROCESSING  | * | 028/030 | 041/070   | 069/100   |         |           |           |     | 69   | 03  | A   | 80 | 24 |         |
|           | ROBOTICS                     | * | 026/030 | 029/070   | 055/100   |         |           |           |     | 55   | 03  | B+  | 07 | 21 |         |
|           | LAB PRACTICE III (MC+BCS)    | * |         |           |           | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |         |
|           | LAB PRACTICE III (MC+BCS)    | * |         |           |           |         | 041/050   |           |     | 82   | 01  | 0   | 10 | 10 |         |
|           | LAB PRAC. IV (ELECTIVE III)  | * |         |           |           |         |           | 039/050   |     | 78   | 01  | A+  | 09 | 09 |         |
|           | PROJECT STAGE II             | * |         |           |           | 139/150 |           |           |     | 92   | 04  | 0   | 10 | 40 |         |
|           | PROJECT STAGE II             | * |         |           |           |         |           | 040/050   |     | 80   | 02  | 0   | 10 | 20 |         |
| 404196C   | TEAM BLDG., LDRSP. & FITNESS | * |         |           |           | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |

FOURTH YEAR SGPA : 8.93, TOTAL CREDITS EARNED : 44

SE SGPA : 7.68 TE SGPA : 8.98

| B150763004 MAHALE JAYSHREE SANJAY    |   | SA      | NGITA         |         | 7172    | 2326E GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 404181 VLSI DESIGN & TECHNOLOGY      |   | 024/030 | 050/070       | 074/100 |         |           |            |     | 74   | 03  | A+  | 09 | 27 |         |
| 404182 COMPUTER NETWORKS & SECURITY  |   | 022/030 | 064/070       | 086/100 |         |           |            |     | 86   | 04  | 0   | 10 | 40 |         |
| 404183 RADIATION & MICROWAVE TECHNI  |   | 027/030 | 034/070       | 061/100 |         |           |            |     | 61   | 03  | A   | 80 | 24 |         |
| 404184A DIGITAL IMAGE & VIDEO PROCE. |   | 026/030 | 056/070       | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |         |
| 404185D ARTIFICIAL INTELLIGENCE      |   | 028/030 | 062/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |               |         | 044/050 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |               |         |         |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |               |         | 041/050 |           |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |               |         |         | 041/050   |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 404188 PROJECT STAGE I               |   |         |               |         |         |           | 044/050    |     | 88   | 02  | 0   | 10 | 20 |         |
| 404196A GREEN ENERGY                 |   |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 404189 MOBILE COMMUNICATION          | * | 030/030 | 029/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07 | 21 |         |
| 404190 BROADBAND COMM. SYSTEMS       | * | 028/030 | 030/070       | 058/100 |         |           |            |     | 58   | 04  | B+  | 07 | 28 |         |
| 404191C AUDIO AND SPEECH PROCESSING  | * | 028/030 | 041/070       | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |
| 404192A ROBOTICS                     | * | 026/030 | 030/070       | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |         |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |               |         | 042/050 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |               |         |         | 043/050   |            |     | 86   | 01  | 0   | 10 | 10 |         |
| 404194 LAB PRAC. IV (ELECTIVE III)   | * |         |               |         |         |           | 041/050    |     | 82   | 01  | 0   | 10 | 10 |         |
| 404195 PROJECT STAGE II              | * |         |               |         | 141/150 |           |            |     | 94   | 04  | 0   | 10 | 40 |         |
| 404195 PROJECT STAGE II              | * |         |               |         |         |           | 043/050    |     | 86   | 02  | 0   | 10 | 20 |         |
| 404196C TEAM BLDG., LDRSP. & FITNESS | * |         |               |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |         |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

PAGE :- 3 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022 COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK

BRANCH CODE: 71-B.E.(2015 PAT)(ELECTRONICS & TELECOMMU.)

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| B15076300 | 5 SHRIVASTAVA RINKI OMPRAKASH |   | DR      | EETI    |         | 7184    | 1129D GNS | ADKAT.[76] |     |      |     |     |    |    |     |     |
|-----------|-------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| D13070300 | SUBJECT NAME                  |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 404181    | VLSI DESIGN & TECHNOLOGY      |   | 025/030 | 057/070 | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |     |     |
| 404182    | COMPUTER NETWORKS & SECURITY  |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |     |     |
| 404183    | RADIATION & MICROWAVE TECHNI  |   | 029/030 | 063/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 404184A   | DIGITAL IMAGE & VIDEO PROCE.  |   | 029/030 | 069/070 | 098/100 |         |           |            |     | 98   | 03  | 0   | 10 | 30 |     |     |
| 404185D   | ARTIFICIAL INTELLIGENCE       |   | 030/030 | 070/070 | 100/100 |         |           |            |     | 100  | 03  | 0   | 10 | 30 |     |     |
| 404186    | LAB PRACTICE -I (CNS+ RMT)    |   |         |         |         | 045/050 |           |            |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 404186    | LAB PRACTICE -I (CNS+ RMT)    |   |         |         |         |         |           | 045/050    |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 404187    | LAB PRACTII (VLSI + ELE-I)    |   |         |         |         | 045/050 |           |            |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 404187    | LAB PRACTII (VLSI + ELE-I)    |   |         |         |         |         | 045/050   |            |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 404188    | PROJECT STAGE I               |   |         |         |         |         |           | 045/050    |     | 90   | 02  | 0   | 10 | 20 |     |     |
| 404196A   | GREEN ENERGY                  |   |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |     |     |
| SEM.:2    |                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 404189    | MOBILE COMMUNICATION          | * | 030/030 | 039/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |     |     |
| 404190    | BROADBAND COMM. SYSTEMS       | * | 028/030 | 036/070 | 064/100 |         |           |            |     | 64   | 04  | A   | 80 | 32 |     |     |
| 404191C   | AUDIO AND SPEECH PROCESSING   | * | 030/030 | 050/070 | 080/100 |         |           |            |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 404192A   | ROBOTICS                      | * | 028/030 | 050/070 | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |     |     |
| 404193    | LAB PRACTICE III (MC+BCS)     | * |         |         |         | 044/050 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 404193    | LAB PRACTICE III (MC+BCS)     | * |         |         |         |         | 044/050   |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 404194    | LAB PRAC. IV (ELECTIVE III)   | * |         |         |         |         |           | 045/050    |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 404195    | PROJECT STAGE II              | * |         |         |         | 142/150 |           |            |     | 94   | 04  | 0   | 10 | 40 |     |     |
| 404195    | PROJECT STAGE II              | * |         |         |         |         |           | 043/050    |     | 86   | 02  | 0   | 10 | 20 |     |     |
| 404196C   | TEAM BLDG., LDRSP. & FITNESS  | * |         |         |         | PP      |           |            |     | PP   | 00  | P   | 00 | 00 |     |     |

FOURTH YEAR SGPA : 9.61, TOTAL CREDITS EARNED : 44 FE SGPA : 7.48 SE SGPA : 9.24 TE SGPA : 10.00

| B150763007 UKE LALIT SUDHAKAR        |   | SU      | NITA          |         | 7193    | 5430H GNS | APKAL[76] |     |      |     |     |    |    |         |  |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|--|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |  |
| SEM.:1                               |   |         |               |         |         |           |           |     |      |     |     |    |    |         |  |
| 404181 VLSI DESIGN & TECHNOLOGY      |   | 024/030 | 031/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07 | 21 |         |  |
| 404182 COMPUTER NETWORKS & SECURITY  |   | 017/030 | 070/070       | 087/100 |         |           |           |     | 87   | 04  | 0   | 10 | 40 |         |  |
| 404183 RADIATION & MICROWAVE TECHNI  |   | 026/030 | 035/070       | 061/100 |         |           |           |     | 61   | 03  | A   | 80 | 24 |         |  |
| 404184A DIGITAL IMAGE & VIDEO PROCE. |   | 027/030 | 059/070       | 086/100 |         |           |           |     | 86   | 03  | 0   | 10 | 30 |         |  |
| 404185D ARTIFICIAL INTELLIGENCE      |   | 026/030 | 049/070       | 075/100 |         |           |           |     | 75   | 03  | A+  | 09 | 27 |         |  |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |               |         | 042/050 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |  |
| 404186 LAB PRACTICE -I (CNS+ RMT)    |   |         |               |         |         |           | 043/050   |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |               |         | 040/050 |           |           |     | 80   | 01  | 0   | 10 | 10 |         |  |
| 404187 LAB PRACTII (VLSI + ELE-I)    |   |         |               |         |         | 041/050   |           |     | 82   | 01  | 0   | 10 | 10 |         |  |
| 404188 PROJECT STAGE I               |   |         |               |         |         |           | 043/050   |     | 86   | 02  | 0   | 10 | 20 |         |  |
| 404196A GREEN ENERGY                 |   |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |  |
| SEM.:2                               |   |         |               |         |         |           |           |     |      |     |     |    |    |         |  |
| 404189 MOBILE COMMUNICATION          | * | 027/030 | 13\$/070      | 040/100 |         |           |           |     | 40   | 03  | P   | 04 | 12 | 3\$     |  |
| 404190 BROADBAND COMM. SYSTEMS       | * | 027/030 | 028/070       | 055/100 |         |           |           |     | 55   | 04  | B+  | 07 | 28 |         |  |
| 404191C AUDIO AND SPEECH PROCESSING  | * | 027/030 | 032/070       | 059/100 |         |           |           |     | 59   | 03  | B+  | 07 | 21 |         |  |
| 404192A ROBOTICS                     | * | 026/030 | 031/070       | 057/100 |         |           |           |     | 57   | 03  | B+  | 07 | 21 |         |  |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |               |         | 041/050 |           |           |     | 82   | 01  | 0   | 10 | 10 |         |  |
| 404193 LAB PRACTICE III (MC+BCS)     | * |         |               |         |         | 042/050   |           |     | 84   | 01  | 0   | 10 | 10 |         |  |
| 404194 LAB PRAC. IV (ELECTIVE III)   | * |         |               |         |         |           | 041/050   |     | 82   | 01  | 0   | 10 | 10 |         |  |
| 404195 PROJECT STAGE II              | * |         |               |         | 140/150 |           |           |     | 93   | 04  | 0   | 10 | 40 |         |  |
| 404195 PROJECT STAGE II              | * |         |               |         |         |           | 041/050   |     | 82   | 02  | 0   | 10 | 20 |         |  |
| 404196C TEAM BLDG., LDRSP. & FITNESS | * |         |               |         | PP      |           |           |     | PP   | 00  | P   | 00 | 00 |         |  |
|                                      |   |         |               |         |         |           |           |     |      |     |     |    |    |         |  |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

| TOTAL GRADE POINTS | / TOTAL CREDITS : | /140 | CGPA :           |        |        |            |         |              |  |
|--------------------|-------------------|------|------------------|--------|--------|------------|---------|--------------|--|
|                    | CONFIDENTIAL-     | FOR  | VERIFICATION AND | RECORD | ONLY A | Γ COLLEGE, | NOT FOR | DISTRIBUTION |  |

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 CENTRE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH:71-B.E.(2015 PAT)(ELECTRONICS & TELECOMMU.)

DRANCH-71-B.E.(2013 FAI)(EDECTRONICS & TEDECOMMO.)

NOTE: FIRST LINE: SEAT NO., NAME OF THE CANDIDATE, MOTHER, PERMANENT REG. NO., PREVIOUS SEAT NO., COLLEGE, SEAT NO. OTHER LINES: HEAD OF PASSING, MAX. MARKS, MIN.PASS MARKS, INT. MARKS, TH. MARKS, TOTAL MARKS OBTAINED, P/F:PASS/FAIL, C:PREVIOUS CARRY OVER B150763006 SURYAWANSHI CHAITALI RAJENDRA HEMLATA .71649094D .GNSAPKAL[76] .B150763006 SEM.:2 SEM.:1 404181 VLSI DESIGN & TECHNOLOGY PP 100 40 25 75 P C PP 100 40 28 59 P 50 404189 MOBILE COMMUNICATION 31 PP 100 40 24 70 94 P C 404190 BROADBAND COMM. SYSTEMS PP 100 40 28 28 56 P 404182 COMPUTER NETWORKS & SECUR 404183 RADIATION & MICROWAVE TEC PP 100 40 28 35 63 P C 404191C AUDIO AND SPEECH PROCESSI PP 100 40 28 41 69 P 40 27 79 P C PP 100 40 32 61 P 404184A DIGITAL IMAGE & VIDEO PRO PP 100 52 404192A ROBOTICS 29 42 71 P C 404185D ARTIFICIAL INTELLIGENCE PP 100 40 29 404193 LAB PRACTICE III (MC+BCS) TW 50 20 40 P 43 P C PR 50 20 404186 LAB PRACTICE -I (CNS+ RMT TW 50 20 404193 LAB PRACTICE III (MC+BCS) 40 P 404186 LAB PRACTICE -I (CNS+ RMT OR 50 20 43 P C 404194 LAB PRAC. IV (ELECTIVE II OR 50 20 39 P 404187 LAB PRACT.-II (VLSI + ELE TW 50 20 39 P C 404195 PROJECT STAGE II TW 150 60 139 P 404187 LAB PRACT.-II (VLSI + ELE PR 50 20 40 P C 404195 PROJECT STAGE II OR 50 20 40 P AC 0 0 404188 PROJECT STAGE I OR 50 20 42 P C 404196C TEAM BLDG., LDRSP. & FITN PP P 404196A GREEN ENERGY Ο PP P C GRAND TOTAL = 1132/1500 , RESULT: FIRST CLASS WITH DISTINCTION B150763015 UMED DILIP SABLE PRAMILA .71516294C ,GNSAPKAL[76] ,B150763015 SEM.:1 404181 VLSI DESIGN & TECHNOLOGY PP 100 40 25 -- F 60 P 404182 COMPUTER NETWORKS & SECUR PP 100 40 28 32 404183 RADIATION & MICROWAVE TEC PP 100 40 28 AA 404184A DIGITAL IMAGE & VIDEO PRO PP 100 40 23 30 53 P 404185D ARTIFICIAL INTELLIGENCE PP 100 29 57 P 40 404186 LAB PRACTICE -I (CNS+ RMT TW 50 20 40 Р 404186 LAB PRACTICE -I (CNS+ RMT OR 50 20 39 P TW 50 20 404187 LAB PRACT.-II (VLSI + ELE 41 P 404187 LAB PRACT.-II (VLSI + ELE PR 50 20 40 404188 PROJECT STAGE I OR 50 20 43 404196A GREEN ENERGY AC 0 0 PP P 404196C TEAM BLDG., LDRSP. & FITN AC 0 0 PP P

FIRST SEM TOTAL = --/750

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760801 AHIRE AMIT BHIMRAO             |       | LATA    |         |         | 71840624K GNSAPKAL[76] |         |         |     |      |     |     |    |    |        |
|-------------------------------------------|-------|---------|---------|---------|------------------------|---------|---------|-----|------|-----|-----|----|----|--------|
| SUBJECT NAME                              |       | IN      | TH      | [IN+TH] | TW                     | PR      | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R OF |
| SEM.:1                                    |       |         |         |         |                        |         |         |     |      |     |     |    |    |        |
| 402041 HYDRAULICS AND PNEUMATICS          |       | 026/030 | 070/070 | 096/100 |                        |         |         |     | 96   | 03  | 0   | 10 | 30 |        |
| 402041 HYDRAULICS AND PNEUMATICS          |       |         |         |         | 022/025                |         | 022/025 |     | 88   | 01  | 0   | 10 | 10 |        |
| 402042 CAD CAM AUTOMATION                 |       | 028/030 | 070/070 | 098/100 |                        |         |         |     | 98   | 03  | 0   | 10 | 30 |        |
| 402042 CAD CAM AUTOMATION                 |       |         |         |         | 022/025                | 043/050 |         |     | 86   | 01  | 0   | 10 | 10 |        |
| 402043 DYNAMICS OF MACHINERY              |       | 029/030 | 069/070 | 098/100 |                        |         |         |     | 98   | 04  | 0   | 10 | 40 |        |
| 402043 DYNAMICS OF MACHINERY              |       |         |         |         | 022/025                |         | 021/025 |     | 86   | 01  | 0   | 10 | 10 |        |
| 402044A FINITE ELEMENT ANALYSIS           |       | 027/030 | 070/070 | 097/100 |                        |         |         |     | 97   | 03  | 0   | 10 | 30 |        |
| 402044A FINITE ELEMENT ANALYSIS           |       |         |         |         | 022/025                |         |         |     | 88   | 01  | 0   | 10 | 10 |        |
| 402045C ENERGY AUDIT AND MANAGEMENT       |       | 026/030 | 070/070 | 096/100 |                        |         |         |     | 96   | 03  | 0   | 10 | 30 |        |
| 402046 PROJECT-I                          |       |         |         |         | 022/025                |         |         |     | 88   | 01  | 0   | 10 | 10 |        |
| 402046 PROJECT-I                          |       |         |         |         |                        |         | 020/025 |     | 80   | 01  | 0   | 10 | 10 |        |
| SEM.:2                                    |       |         |         |         |                        |         |         |     |      |     |     |    |    |        |
| 402047 ENERGY ENGINEERING                 | *     | 027/030 | 028/070 | 055/100 |                        |         |         |     | 55   | 03  | B+  | 07 | 21 |        |
| 402047 ENERGY ENGINEERING                 | *     |         |         |         | 022/025                |         | 021/025 |     | 86   | 01  | 0   | 10 | 10 |        |
| 402048 MECHANICAL SYSTEM DESIGN           | *     | 020/030 | 047/070 | 067/100 |                        |         |         |     | 67   | 04  | A   | 80 | 32 |        |
| 402048 MECHANICAL SYSTEM DESIGN           | *     |         |         |         | 022/025                |         | 044/050 |     | 88   | 01  | 0   | 10 | 10 |        |
| 402049B INDUSTRIAL ENGINEERING            | *     | 025/030 | 028/070 | 053/100 |                        |         |         |     | 53   | 03  | В   | 06 | 18 |        |
| 402049B INDUSTRIAL ENGINEERING            | *     |         |         |         | 022/025                |         |         |     | 88   | 01  | 0   | 10 | 10 |        |
| 402050A ADV. MANUFACTURING PROCESSES      | *     | 025/030 | 029/070 | 054/100 |                        |         |         |     | 54   | 03  | В   | 06 | 18 |        |
| 402051 PROJECT-II                         | *     |         |         |         | 093/100                |         |         |     | 93   | 03  | 0   | 10 | 30 |        |
| 402051 PROJECT-II                         | *     |         |         |         |                        |         | 094/100 |     | 94   | 03  | 0   | 10 | 30 |        |
| FOURTH YEAR SGPA : 9.07, TOTAL CREDITS EA | ARNED | : 44    |         |         |                        |         |         |     |      |     |     |    |    |        |

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760802 AHIRE AMOL RAMESH         | IRE SUREK | HA RAMESH | 7193    | 5276C GNS | SAPKAL[76]    |         |         |     |      |     |     |    |    |     |     |
|--------------------------------------|-----------|-----------|---------|-----------|---------------|---------|---------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |           | IN        | TH      | [IN+TH]   | $\mathtt{TW}$ | PR      | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |           |           |         |           |               |         |         |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |           | 027/030   | 070/070 | 097/100   |               |         |         |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |           |           |         |           | 021/025       |         | 023/025 |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |           | 023/030   | 069/070 | 092/100   |               |         |         |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |           |           |         |           | 021/025       | 042/050 |         |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |           | 027/030   | 070/070 | 097/100   |               |         |         |     | 97   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |           |           |         |           | 021/025       |         | 022/025 |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |           | 025/030   | 069/070 | 094/100   |               |         |         |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |           |           |         |           | 020/025       |         |         |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |           | 021/030   | 066/070 | 087/100   |               |         |         |     | 87   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I                     |           |           |         |           | 021/025       |         |         |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |           |           |         |           |               |         | 021/025 |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |           |           |         |           |               |         |         |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | *         | 023/030   | 023/070 | 046/100   |               |         |         |     | 46   | 03  | C   | 05 | 15 |     |     |
| 402047 ENERGY ENGINEERING            | *         |           |         |           | 021/025       |         | 020/025 |     | 82   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *         | 021/030   | 030/070 | 051/100   |               |         |         |     | 51   | 04  | В   | 06 | 24 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *         |           |         |           | 023/025       |         | 046/050 |     | 92   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *         | 021/030   | 024/070 | 045/100   |               |         |         |     | 45   | 03  | C   | 05 | 15 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *         |           |         |           | 021/025       |         |         |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | *         | 024/030   | 023/070 | 047/100   |               |         |         |     | 47   | 03  | C   | 05 | 15 |     |     |
| 402051 PROJECT-II                    | *         |           |         |           | 088/100       |         |         |     | 88   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | *         |           |         |           |               |         | 089/100 |     | 89   | 03  | 0   | 10 | 30 |     |     |
|                                      |           |           |         |           |               |         |         |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.61, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| <br>FOR VERIFICATION AND | RECORD ONLY AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760803 AHIRRAO SATYAM ANIL                                                                                                                                                                                                                                                                                                               |      |                                                                     | NITA                                                                    |                                                                                                   |                                                                         |                                       | SAPKAL[76]                                           |          |                                                                      |                                                                            |                                            |                                                                |                                                                            |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------|----------------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------|-------------|
| SUBJECT NAME                                                                                                                                                                                                                                                                                                                                 |      | IN                                                                  | $^{ m TH}$                                                              | [IN+TH]                                                                                           | TW                                                                      | PR                                    | OR                                                   | TUT      | Tot%                                                                 | Crd                                                                        | Grd                                        |                                                                |                                                                            | P&R ORD     |
| SEM.:1                                                                                                                                                                                                                                                                                                                                       |      |                                                                     | 0.64/0.70                                                               | 005/100                                                                                           |                                                                         |                                       |                                                      |          |                                                                      | • • •                                                                      |                                            |                                                                |                                                                            | • • • • • • |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                             |      |                                                                     | 064/070                                                                 | 085/100                                                                                           |                                                                         |                                       |                                                      |          | 85                                                                   | 03                                                                         | 0                                          | 10                                                             |                                                                            |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                             |      | 014/020                                                             |                                                                         |                                                                                                   | 021/025                                                                 |                                       | 017/025                                              |          | 76                                                                   | 01                                                                         | A+                                         | 09                                                             |                                                                            |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                    |      |                                                                     | 067/070                                                                 | 081/100                                                                                           |                                                                         |                                       |                                                      |          | 81                                                                   | 03                                                                         | 0                                          |                                                                | 30                                                                         |             |
| 402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                    |      |                                                                     |                                                                         |                                                                                                   |                                                                         | 044/050                               |                                                      |          | 85                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                 |      | 028/030                                                             | 069/070                                                                 | 097/100                                                                                           |                                                                         |                                       |                                                      |          | 97                                                                   | 04                                                                         | 0                                          | 10                                                             | 40                                                                         |             |
| 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                 |      |                                                                     |                                                                         |                                                                                                   | 021/025                                                                 |                                       | 022/025                                              |          | 86                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| 402043 DYNAMICS OF MACHINERY<br>402044A FINITE ELEMENT ANALYSIS<br>402044A FINITE ELEMENT ANALYSIS<br>402045C ENERGY AUDIT AND MANAGEMENT                                                                                                                                                                                                    |      | 019/030                                                             | 067/070                                                                 | 086/100                                                                                           |                                                                         |                                       |                                                      |          | 86                                                                   | 03                                                                         | 0                                          | 10                                                             | 30                                                                         |             |
| 402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                                              |      |                                                                     |                                                                         |                                                                                                   | 021/025                                                                 |                                       |                                                      |          | 84                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| 402045C ENERGY AUDIT AND MANAGEMENT                                                                                                                                                                                                                                                                                                          |      | 020/030                                                             | 066/070                                                                 | 086/100                                                                                           |                                                                         |                                       |                                                      |          | 86                                                                   | 03                                                                         | 0                                          | 10                                                             | 30                                                                         |             |
| 402046 PROJECT-I                                                                                                                                                                                                                                                                                                                             |      |                                                                     |                                                                         |                                                                                                   | 021/025                                                                 |                                       |                                                      |          | 84                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| 402046 PROJECT-I                                                                                                                                                                                                                                                                                                                             |      |                                                                     |                                                                         |                                                                                                   |                                                                         |                                       | 021/025                                              |          | 84                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| SEM.: 2                                                                                                                                                                                                                                                                                                                                      |      | 004/030                                                             | 000/070                                                                 | 046/100                                                                                           |                                                                         |                                       |                                                      |          | 1.0                                                                  | 0.2                                                                        | <i>a</i>                                   | ٥٦                                                             | 1 -                                                                        |             |
|                                                                                                                                                                                                                                                                                                                                              | *    | 024/030                                                             | 022/070                                                                 | 046/100                                                                                           |                                                                         |                                       |                                                      |          | 46                                                                   | 03                                                                         | C                                          | 05                                                             | 15                                                                         |             |
| 402047 ENERGY ENGINEERING                                                                                                                                                                                                                                                                                                                    |      |                                                                     |                                                                         |                                                                                                   | 021/025                                                                 |                                       | 021/025                                              |          | 84                                                                   | 01                                                                         | 0                                          | 10                                                             | 10                                                                         |             |
| 402048 MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                                                                                                              | *    | 021/030                                                             | 044/070                                                                 | 065/100                                                                                           |                                                                         |                                       |                                                      |          | 65                                                                   | 04                                                                         | A                                          | 08                                                             | 32                                                                         |             |
| 402048 MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                                                                                                              |      |                                                                     |                                                                         |                                                                                                   | 021/025                                                                 |                                       | 042/050                                              |          | 84                                                                   | 01                                                                         | 0                                          |                                                                | 10                                                                         |             |
| 402049B INDUSTRIAL ENGINEERING                                                                                                                                                                                                                                                                                                               | *    | 021/030                                                             |                                                                         | 061/100                                                                                           |                                                                         |                                       |                                                      |          | 61                                                                   | 03                                                                         | A                                          | 08                                                             |                                                                            |             |
|                                                                                                                                                                                                                                                                                                                                              | *    |                                                                     |                                                                         |                                                                                                   | 020/025                                                                 |                                       |                                                      |          | 80                                                                   | 01                                                                         | 0                                          |                                                                | 10                                                                         |             |
| 402050A ADV. MANUFACTURING PROCESSES                                                                                                                                                                                                                                                                                                         | *    |                                                                     | 034/070                                                                 |                                                                                                   | <br>090/100                                                             |                                       |                                                      |          | 62                                                                   | 03                                                                         | A                                          | 08                                                             | 24                                                                         |             |
| 402051 PROJECT-II                                                                                                                                                                                                                                                                                                                            | *    |                                                                     |                                                                         |                                                                                                   |                                                                         |                                       |                                                      |          | 90                                                                   | 03                                                                         | 0                                          | 10                                                             | 30                                                                         |             |
| 402051 PROJECT-II                                                                                                                                                                                                                                                                                                                            | *    |                                                                     |                                                                         |                                                                                                   |                                                                         |                                       | 091/100                                              |          | 91                                                                   | 03                                                                         | 0                                          | 10                                                             | 30                                                                         |             |
| FOURTH YEAR SGPA : 9.18, TOTAL CREDITS EATOTAL GRADE POINTS / TOTAL CREDITS : /14                                                                                                                                                                                                                                                            | :0   | CGPA :                                                              |                                                                         |                                                                                                   |                                                                         |                                       |                                                      |          |                                                                      |                                                                            |                                            |                                                                |                                                                            |             |
| CONFIDENTIAL- FC                                                                                                                                                                                                                                                                                                                             | R VE | RIFICATIO                                                           | N AND REC                                                               | ORD ONLY                                                                                          | AT COLLEG                                                               | E, NOT FO                             | R DISTRIB                                            | UTION    |                                                                      | • • • • •                                                                  |                                            | • • • •                                                        | • • • •                                                                    |             |
| B150760804 AMRUTKAR ANUJ JAGDISH                                                                                                                                                                                                                                                                                                             |      | AN                                                                  | URADHA                                                                  |                                                                                                   | 7172                                                                    | 2267F GNS                             | APKAL[76]                                            |          |                                                                      |                                                                            |                                            |                                                                |                                                                            |             |
| SUBJECT NAME                                                                                                                                                                                                                                                                                                                                 |      | IN                                                                  | TH                                                                      | [IN+TH]                                                                                           |                                                                         |                                       |                                                      |          |                                                                      |                                                                            |                                            |                                                                |                                                                            |             |
| SEM.:1                                                                                                                                                                                                                                                                                                                                       |      |                                                                     |                                                                         |                                                                                                   | TW                                                                      | PR                                    | OR                                                   | TUT      | Tot%                                                                 | Crd                                                                        | Grd                                        | GP                                                             | CP                                                                         | P&R ORD     |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                             |      |                                                                     |                                                                         |                                                                                                   |                                                                         |                                       | _                                                    |          | Tot%                                                                 | Crd                                                                        | Grd<br>                                    |                                                                | CP                                                                         | P&R ORD     |
|                                                                                                                                                                                                                                                                                                                                              |      | 023/030                                                             | 052/070                                                                 |                                                                                                   |                                                                         |                                       | OR<br>                                               |          |                                                                      |                                                                            | Grd<br><br>A+                              |                                                                |                                                                            |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                             |      |                                                                     |                                                                         |                                                                                                   |                                                                         |                                       |                                                      |          |                                                                      |                                                                            |                                            | 09                                                             |                                                                            |             |
| 402041 HYDRAULICS AND PNEUMATICS 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                   |      | 028/030                                                             | 052/070                                                                 | 075/100                                                                                           |                                                                         |                                       |                                                      |          | 75                                                                   | 03                                                                         | <br>A+                                     | <br>09<br>10                                                   | <br>27                                                                     |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                    |      | 028/030                                                             | 052/070                                                                 | 075/100                                                                                           | 022/025                                                                 |                                       | 021/025                                              |          | 75<br>86                                                             | 03<br>01                                                                   | <br>А+<br>О                                | 09<br>10<br>10                                                 | 27<br>10                                                                   |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                    |      | 028/030                                                             | 052/070<br><br>070/070                                                  | 075/100                                                                                           | 022/025                                                                 | <br><br>045/050                       | 021/025                                              | <br><br> | 75<br>86<br>98                                                       | 03<br>01<br>03                                                             | A+<br>O<br>O                               | 09<br>10<br>10                                                 | 27<br>10<br>30                                                             |             |
| 402042 CAD CAM AUTOMATION<br>402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                       |      | 028/030<br><br>029/030                                              | 052/070<br><br>070/070<br><br>069/070                                   | 075/100<br><br>098/100<br><br>098/100                                                             | 022/025<br><br>021/025                                                  | <br><br>045/050                       | 021/025                                              | <br><br> | 75<br>86<br>98<br>88                                                 | 03<br>01<br>03<br>01                                                       | A+<br>O<br>O<br>O                          | 09<br>10<br>10<br>10                                           | 27<br>10<br>30<br>10                                                       |             |
| 402042 CAD CAM AUTOMATION<br>402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                       |      | 028/030<br><br>029/030                                              | 052/070<br><br>070/070<br><br>069/070                                   | 075/100<br><br>098/100<br><br>098/100                                                             | 022/025<br><br>021/025                                                  | 045/050                               | 021/025                                              | <br><br> | 75<br>86<br>98<br>88<br>98                                           | 03<br>01<br>03<br>01<br>04                                                 | A+<br>O<br>O<br>O                          | 09<br>10<br>10<br>10                                           | 27<br>10<br>30<br>10<br>40                                                 |             |
| 402042 CAD CAM AUTOMATION<br>402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                       |      | 028/030<br><br>029/030                                              | 052/070<br><br>070/070<br><br>069/070                                   | 075/100<br><br>098/100<br><br>098/100                                                             | 022/025<br><br>021/025<br><br>021/025                                   | 045/050                               | 021/025<br><br><br>022/025                           |          | 75<br>86<br>98<br>88<br>98<br>86                                     | 03<br>01<br>03<br>01<br>04<br>01                                           | A+<br>O<br>O<br>O<br>O                     | 09<br>10<br>10<br>10<br>10                                     | 27<br>10<br>30<br>10<br>40                                                 |             |
| 402042 CAD CAM AUTOMATION<br>402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                       |      | 028/030<br><br>029/030                                              | 052/070<br><br>070/070<br><br>069/070                                   | 075/100<br><br>098/100<br><br>098/100                                                             | 022/025<br><br>021/025<br><br>021/025                                   | 045/050                               | 021/025<br><br><br>022/025                           |          | 75<br>86<br>98<br>88<br>98<br>86                                     | 03<br>01<br>03<br>01<br>04<br>01                                           | A+<br>O<br>O<br>O<br>O<br>O                | 09<br>10<br>10<br>10<br>10<br>10                               | 27<br>10<br>30<br>10<br>40<br>10                                           |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                    |      | 028/030<br><br>029/030                                              | 052/070<br><br>070/070<br><br>069/070                                   | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025                    | 045/050                               | 021/025<br><br><br>022/025<br>                       |          | 75<br>86<br>98<br>88<br>98<br>86<br>89                               | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                               | A+<br>O<br>O<br>O<br>O<br>O<br>O           | 09<br>10<br>10<br>10<br>10<br>10<br>10                         | 27<br>10<br>30<br>10<br>40<br>10<br>30                                     |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT                                                                                                                            |      | 028/030<br><br>029/030<br><br>029/030<br><br>026/030                | 052/070<br><br>070/070<br><br>069/070<br><br>060/070<br><br>070/070     | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025                    | 045/050                               | 021/025<br><br>022/025<br><br>022/025                |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80                         | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                               | A+ O O O O O O O O                         | 09<br>10<br>10<br>10<br>10<br>10<br>10<br>10                   | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>30                         |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I                                                                                                           |      | 028/030<br><br>029/030<br><br>029/030<br><br>026/030                | 052/070<br><br>070/070<br><br>069/070<br><br>060/070<br><br>070/070     | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025<br><br>021/025     | 045/050                               | 021/025                                              |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80<br>96<br>84             | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                               | A+<br>0<br>0<br>0<br>0<br>0<br>0<br>0      | 09<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10             | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>30                         |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I 410301 MINR-MACHINE LEARNING SEM.:2                                                      | *    | 028/030<br>029/030<br><br>029/030<br><br>026/030<br>                | 052/070<br><br>070/070<br><br>069/070<br><br>070/070<br><br>            | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025<br><br>021/025     | 045/050                               | 021/025<br><br>022/025<br><br>022/025<br><br>021/025 |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80<br>96<br>84<br>84       | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01                   | A+<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O | 09<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10       | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>30<br>10                   |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I 410301 MINR-MACHINE LEARNING SEM.:2                                                      | *    | 028/030<br>029/030<br><br>029/030<br><br>026/030<br>                | 052/070<br><br>070/070<br><br>069/070<br><br>070/070<br><br>            | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025<br><br>021/025     | 045/050                               | 021/025<br><br>022/025<br><br>022/025<br><br>021/025 |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80<br>96<br>84<br>84       | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01                   | A+<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O | 10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10       | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>30<br>10                   |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I 410301 MINR-MACHINE LEARNING SEM.: 2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING | *    | 028/030<br><br>029/030<br><br>029/030<br><br>026/030<br><br>026/030 | 052/070<br><br>070/070<br><br>069/070<br><br>070/070<br><br><br>015/070 | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100                               | 022/025<br><br>021/025<br><br>021/025<br><br>020/025<br><br>021/025<br> | 045/050<br><br><br><br><br><br>AB/050 | 021/025<br><br>022/025<br><br>022/025<br><br>021/025 |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80<br>96<br>84<br>84<br>FF | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01<br>03<br>01<br>01 | A+ O O O O O O F                           | 09<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10 | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>30<br>10                   |             |
| 402042 CAD CAM AUTOMATION 402042 CAD CAM AUTOMATION 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I 410301 MINR-MACHINE LEARNING SEM.: 2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING | *    | 028/030<br>029/030<br><br>029/030<br><br>026/030<br>                | 052/070<br><br>070/070<br><br>069/070<br><br>070/070<br><br><br>015/070 | 075/100<br><br>098/100<br><br>098/100<br><br>089/100<br><br>096/100<br><br>041/100<br><br>066/100 | 022/025<br><br>021/025<br><br>021/025<br><br>020/025<br><br>021/025<br> | 045/050<br><br><br><br><br><br>AB/050 | 021/025<br><br>022/025<br><br>022/025<br><br>021/025 |          | 75<br>86<br>98<br>88<br>98<br>86<br>89<br>80<br>96<br>84<br>84<br>FF | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01<br>01<br>01       | A+ O O O O O O F P O A                     | 09<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>00 | 27<br>10<br>30<br>10<br>40<br>10<br>30<br>10<br>10<br>00<br>12<br>10<br>32 |             |

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FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44[ RRB ]

402048 MECHANICAL SYSTEM DESIGN

402050A ADV. MANUFACTURING PROCESSES

402049B INDUSTRIAL ENGINEERING

402049B INDUSTRIAL ENGINEERING

402051 PROJECT-II

402051 PROJECT-II

| TOTAL GRADE POINTS / TOTAL CREDITS : |     | CGPA :       |     |        |      |             |     |                  |
|--------------------------------------|-----|--------------|-----|--------|------|-------------|-----|------------------|
|                                      | FOR | VERIFICATION | AND | RECORD | ONLY | AT COLLEGE, | NOT | FOR DISTRIBUTION |

BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

|                                      |   |         |               |          |         |           |            |     |      |     |     |    |    |         | • |
|--------------------------------------|---|---------|---------------|----------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|---|
| B150760805 AROTE RAJ SURESH          |   | AR      | OTE SHOBH     | A SURESH | 7200    | 7803C GNS | SAPKAL[76] |     |      |     |     |    |    |         |   |
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH]  | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORI | ) |
| SEM.:1                               |   |         |               |          |         |           |            |     |      |     |     |    |    |         |   |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 070/070       | 095/100  |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         |   |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |          | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |   |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 070/070       | 098/100  |         |           |            |     | 98   | 03  | 0   | 10 | 30 |         |   |
| 402042 CAD CAM AUTOMATION            |   |         |               |          | 022/025 | 041/050   |            |     | 84   | 01  | 0   | 10 | 10 |         |   |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100  |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         |   |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |          | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |   |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 070/070       | 099/100  |         |           |            |     | 99   | 03  | 0   | 10 | 30 |         |   |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |          | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |   |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 064/070       | 085/100  |         |           |            |     | 85   | 03  | 0   | 10 | 30 |         |   |
| 402046 PROJECT-I                     |   |         |               |          | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |   |
| 402046 PROJECT-I                     |   |         |               |          |         |           | 020/025    |     | 80   | 01  | 0   | 10 | 10 |         |   |
| SEM.:2                               |   |         |               |          |         |           |            |     |      |     |     |    |    |         |   |
| 402047 ENERGY ENGINEERING            | * | 023/030 | 034/070       | 057/100  |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         |   |
| 402047 ENERGY ENGINEERING            | * |         |               |          | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |   |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 021/030 | 038/070       | 059/100  |         |           |            |     | 59   | 04  | B+  | 07 | 28 |         |   |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |          | 022/025 |           | 046/050    |     | 90   | 01  | 0   | 10 | 10 |         |   |
| 402049B INDUSTRIAL ENGINEERING       | * | 024/030 | 035/070       | 059/100  |         |           |            |     | 59   | 03  | B+  | 07 | 21 |         |   |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |          | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |   |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 033/070       | 060/100  |         |           |            |     | 60   | 03  | A   | 80 | 24 |         |   |
| 402051 PROJECT-II                    | * |         |               |          | 091/100 |           |            |     | 91   | 0.3 | Ο   | 10 | 30 |         | - |

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FOURTH YEAR SGPA : 9.18, TOTAL CREDITS EARNED : 44

SE SGPA : 8.42 TE SGPA : 9.91

402051 PROJECT-II

PAGE :- 3

| B150760806 ASHVIN DILIP SUTAR        |   | NI      | LA DILIP | SUTAR   | 7200    | 7804M GNS | SAPKAL[76] |     |      |     |     |     |    |       |     |
|--------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                         |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ( | ORD |
| SEM.:1                               |   |         |          |         |         |           |            |     |      |     |     |     |    |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 28\$/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07  | 21 |       | 3\$ |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |          |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 063/070  | 088/100 |         |           |            |     | 88   | 03  | 0   | 10  | 30 |       |     |
| 402042 CAD CAM AUTOMATION            |   |         |          |         | 020/025 | 040/050   |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 067/070  | 096/100 |         |           |            |     | 96   | 04  | 0   | 10  | 40 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |          |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 046/070  | 075/100 |         |           |            |     | 75   | 03  | A+  | 09  | 27 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |          |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 041/070  | 067/100 |         |           |            |     | 67   | 03  | A   | 8 0 | 24 |       |     |
| 402046 PROJECT-I                     |   |         |          |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402046 PROJECT-I                     |   |         |          |         |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |       |     |
| SEM.:2                               |   |         |          |         |         |           |            |     |      |     |     |     |    |       |     |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 031/070  | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |       |     |
| 402047 ENERGY ENGINEERING            | * |         |          |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 027/030 | 048/070  | 075/100 |         |           |            |     | 75   | 04  | A+  | 09  | 36 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |          |         | 023/025 |           | 045/050    |     | 90   | 01  | 0   | 10  | 10 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 022/030 | 042/070  | 064/100 |         |           |            |     | 64   | 03  | A   | 8 0 | 24 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |          |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 029/070  | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |       |     |
| 402051 PROJECT-II                    | * |         |          |         | 090/100 |           |            |     | 90   | 03  | 0   | 10  | 30 |       |     |
| 402051 PROJECT-II                    | * |         |          |         |         |           | 091/100    |     | 91   | 03  | 0   | 10  | 30 |       |     |
|                                      |   |         |          |         |         |           |            |     |      |     |     |     |    |       |     |

FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EARNED : 44

SE SGPA : 7.62 TE SGPA : 7.96

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760807 AVHAD GAURAV CHANDRAKANT |   | SA      | NGITA         |         | 7172    | 2270F GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|-------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                        |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                              |   |         |               |         |         |           |            |     |      |     |     |     |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS    |   | 027/030 | 060/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10  | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS    |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402042 CAD CAM AUTOMATION           |   | 022/030 | 066/070       | 088/100 |         |           |            |     | 88   | 03  | 0   | 10  | 30 |     |     |
| 402042 CAD CAM AUTOMATION           |   |         |               |         | 020/025 | 043/050   |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY        |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY        |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS     |   | 028/030 | 067/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS     |   |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT |   | 026/030 | 062/070       | 088/100 |         |           |            |     | 88   | 03  | 0   | 10  | 30 |     |     |
| 402046 PROJECT-I                    |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402046 PROJECT-I                    |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2                              |   |         |               |         |         |           |            |     |      |     |     |     |    |     |     |
| 402047 ENERGY ENGINEERING           | * | 024/030 | 030/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06  | 18 |     |     |
| 402047 ENERGY ENGINEERING           | * |         |               |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN     | * | 023/030 | 042/070       | 065/100 |         |           |            |     | 65   | 04  | A   | 8 0 | 32 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN     | * |         |               |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING      | * | 021/030 | 036/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |     |     |

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FOURTH YEAR SGPA: 9.14, TOTAL CREDITS EARNED: 44
FE SGPA: 6.16 SE SGPA: 7.04 TE SGPA: 9.89

402049B INDUSTRIAL ENGINEERING

402051 PROJECT-II

402051 PROJECT-II

402050A ADV. MANUFACTURING PROCESSES

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028/030 030/070 058/100

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| B150760808 BARI NIMIT MANOJ          |   | СН      | AYA           |         | 7184    | 0655K GNS | SAPKAL[76] |     |      |     |     |    |    |         |  |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|--|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |  |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |  |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         |  |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 023/025    |     | 90   | 01  | 0   | 10 | 10 |         |  |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 03  | 0   | 10 | 30 |         |  |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 044/050   |            |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         |  |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 402044A FINITE ELEMENT ANALYSIS      |   | 028/030 | 063/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |         |  |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |  |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 038/070       | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |         |  |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |  |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025    |     | 80   | 01  | 0   | 10 | 10 |         |  |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |  |
| 402047 ENERGY ENGINEERING            | * | 028/030 | 024/070       | 052/100 |         |           |            |     | 52   | 03  | В   | 06 | 18 |         |  |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |  |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 027/030 | 050/070       | 077/100 |         |           |            |     | 77   | 04  | A+  | 09 | 36 |         |  |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 022/025 |           | 044/050    |     | 88   | 01  | 0   | 10 | 10 |         |  |
| 402049B INDUSTRIAL ENGINEERING       | * | 027/030 | 036/070       | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |  |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |  |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 029/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         |  |
| 402051 PROJECT-II                    | * |         |               |         | 090/100 |           |            |     | 90   | 03  | 0   | 10 | 30 |         |  |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 091/100    |     | 91   | 03  | 0   | 10 | 30 |         |  |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |         |  |

FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EARNED : 44 FE SGPA : 5.30 SE SGPA : 7.66 TE SGPA : 9.33

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760809 BHADKE PRATIK SANJAY      |   | SA      | NGITA         |         | 7193                   | 5285B GNS | APKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|------------------------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH] | $\mathbf{T}\mathbf{W}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |                        |           |           |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 066/070       | 092/100 |                        |           |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 023/025                |           | 022/025   |     | 90   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 020/030 | 062/070       | 082/100 |                        |           |           |     | 82   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 022/025                | 043/050   |           |     | 86   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |                        |           |           |     | 99   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 021/025                |           | 022/025   |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 027/030 | 055/070       | 082/100 |                        |           |           |     | 82   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025                |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 055/070       | 076/100 |                        |           |           |     | 76   | 03  | A+  | 09 | 27 |         |
| 402046 PROJECT-I                     |   |         |               |         | 021/025                |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |               |         |                        |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |               |         |                        |           |           |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 024/030 | 020/070       | 044/100 |                        |           |           |     | 44   | 03  | P   | 04 | 12 |         |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 021/025                |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 024/030 | 043/070       | 067/100 |                        |           |           |     | 67   | 04  | A   | 80 | 32 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025                |           | 044/050   |     | 86   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 021/030 | 038/070       | 059/100 |                        |           |           |     | 59   | 03  | B+  | 07 | 21 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025                |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 024/070       | 051/100 |                        |           |           |     | 51   | 03  | В   | 06 | 18 |         |
| 402051 PROJECT-II                    | * |         |               |         | 092/100                |           |           |     | 92   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                    | * |         |               |         |                        |           | 093/100   |     | 93   | 03  | 0   | 10 | 30 |         |

FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760810 BHAPKAR RAHUL SHANTARAM   |   | JY      | OTI     |         | 7184    | 0671M GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 067/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 023/030 | 067/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 021/025 | 042/050   |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 067/070 | 096/100 |         |           |            |     | 96   | 04  | 0   | 10  | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 026/030 | 069/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 064/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 402046 PROJECT-I                     |   |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |     |     |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 038/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 80  | 24 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 024/030 | 047/070 | 071/100 |         |           |            |     | 71   | 04  | A+  | 09  | 36 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 043/070 | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 026/030 | 036/070 | 062/100 |         |           |            |     | 62   | 03  | A   | 8 0 | 24 |     |     |
| 402051 PROJECT-II                    | * |         |         |         | 091/100 |           |            |     | 91   | 03  | 0   | 10  | 30 |     |     |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 092/100    |     | 92   | 03  | 0   | 10  | 30 |     |     |
|                                      |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 9.57, TOTAL CREDITS EARNED : 44
FE SGPA : 6.56 SE SGPA : 6.38 TE SGPA : 9.93

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PAGE :- 6 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 66-B.E. (2015 PAT.) (MECHANICAL)

| B150760811 BHOI TEJAS SUBHASH        |   | SU      | MAN     |         | 7193    | 5289E GNS | SAPKAL[76] | 1   |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 063/070 | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 070/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 022/025 | 043/050   |            |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 021/030 | 070/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 060/070 | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I                     |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 029/030 | 033/070 | 062/100 |         |           |            |     | 62   | 03  | A   | 80 | 24 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 020/030 | 046/070 | 066/100 |         |           |            |     | 66   | 04  | A   | 80 | 32 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 020/030 | 040/070 | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 022/030 | 038/070 | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 402051 PROJECT-II                    | * |         |         |         | 091/100 |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 092/100    |     | 92   | 03  | 0   | 10 | 30 |     |     |

FOURTH YEAR SGPA : 9.41, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760813 CHAUDHARI | AKASH VASANT        | CH      | AUDHARI S | ANGITA VA | SANT 7193 | 5291G GNS | APKAL[76] |     |      |     |     |    |    |         |
|----------------------|---------------------|---------|-----------|-----------|-----------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJEC:              | NAME                | IN      | TH        | [IN+TH]   | TW        | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
|                      |                     |         |           |           |           |           |           |     |      |     |     |    |    |         |
| 402041 HYDRAULICS A  | AND PNEUMATICS      | 026/030 | 070/070   | 096/100   |           |           |           |     | 96   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS A  | AND PNEUMATICS      |         |           |           | 023/025   |           | 022/025   |     | 90   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTO  | MATION              | 025/030 | 070/070   | 095/100   |           |           |           |     | 95   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTO  | MATION              |         |           |           | 020/025   | 044/050   |           |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF   | MACHINERY           | 029/030 | 063/070   | 092/100   |           |           |           |     | 92   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF   | MACHINERY           |         |           |           | 023/025   |           | 022/025   |     | 90   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEM  | ENT ANALYSIS        | 025/030 | 048/070   | 073/100   |           |           |           |     | 73   | 03  | A+  | 09 | 27 |         |
| 402044A FINITE ELEM  | ENT ANALYSIS        |         |           |           | 021/025   |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT | AND MANAGEMENT      | 029/030 | 050/070   | 079/100   |           |           |           |     | 79   | 03  | A+  | 09 | 27 |         |
| 402046 PROJECT-I     |                     |         |           |           | 023/025   |           |           |     | 92   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I     |                     |         |           |           |           |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |         |
| SEM.:2               |                     |         |           |           |           |           |           |     |      |     |     |    |    |         |
| 402047 ENERGY ENGIR  | EERING *            | 027/030 | 024/070   | 051/100   |           |           |           |     | 51   | 03  | В   | 06 | 18 |         |
| 402047 ENERGY ENGIR  | EERING *            |         |           |           | 023/025   |           | 022/025   |     | 90   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL S  | SYSTEM DESIGN *     | 021/030 | 046/070   | 067/100   |           |           |           |     | 67   | 04  | A   | 80 | 32 |         |
| 402048 MECHANICAL S  | SYSTEM DESIGN *     |         |           |           | 022/025   |           | 044/050   |     | 88   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL B | ENGINEERING *       | 027/030 | 035/070   | 062/100   |           |           |           |     | 62   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL B | ENGINEERING *       |         |           |           | 021/025   |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFAC | CTURING PROCESSES * | 025/030 | 035/070   | 060/100   |           |           |           |     | 60   | 03  | A   | 80 | 24 |         |
| 402051 PROJECT-II    | *                   |         |           |           | 091/100   |           |           |     | 91   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II    | *                   |         |           |           |           |           | 092/100   |     | 92   | 03  | 0   | 10 | 30 |         |
|                      |                     |         |           |           |           |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760815 CHAUGHULE KUNAL AJAY      |   | MA      | NISHA         |         | 7193    | 5293C GNS | APKAL[76] |     |      |     |     |    |    |       |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R O | )RD |
| SEM.:1                               |   |         |               |         |         |           |           |     |      |     |     |    |    |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 062/070       | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |       |     |
| 402042 CAD CAM AUTOMATION            |   | 027/030 | 056/070       | 083/100 |         |           |           |     | 83   | 03  | 0   | 10 | 30 |       |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 020/025 | 044/050   |           |     | 85   | 01  | 0   | 10 | 10 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 064/070       | 093/100 |         |           |           |     | 93   | 04  | 0   | 10 | 40 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 028/030 | 059/070       | 087/100 |         |           |           |     | 87   | 03  | 0   | 10 | 30 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 020/025 |           |           |     | 80   | 01  | 0   | 10 | 10 |       |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 046/070       | 069/100 |         |           |           |     | 69   | 03  | A   | 08 | 24 |       |     |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |       |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |       |     |
| SEM.:2                               |   |         |               |         |         |           |           |     |      |     |     |    |    |       |     |
| 402047 ENERGY ENGINEERING            | * | 025/030 | 030/070       | 055/100 |         |           |           |     | 55   | 03  | B+  | 07 | 21 |       |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 023/025   |     | 90   | 01  | 0   | 10 | 10 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 024/030 | 037/070       | 061/100 |         |           |           |     | 61   | 04  | A   | 80 | 32 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 023/025 |           | 046/050   |     | 92   | 01  | 0   | 10 | 10 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 025/030 | 033/070       | 058/100 |         |           |           |     | 58   | 03  | B+  | 07 | 21 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 026/030 | 015/070       | 041/100 |         |           |           |     | 41   | 03  | P   | 04 | 12 |       |     |
| 402051 PROJECT-II                    | * |         |               |         | 088/100 |           |           |     | 88   | 03  | 0   | 10 | 30 |       |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 089/100   |     | 89   | 03  | 0   | 10 | 30 |       |     |

FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| в15076081       | 6 CHAVAN OMKAR RAJENDRA        |   | RA      | JASHREE |         | 7193    | 5294M GNS | SAPKAL[76] |     |      |     |     |    |    |         |   |
|-----------------|--------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|---|
|                 | SUBJECT NAME                   |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD | ) |
| SEM.:1          |                                |   |         |         |         |         |           |            |     |      |     |     |    |    |         |   |
| 402041          | HYDRAULICS AND PNEUMATICS      |   | 027/030 | 070/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         | - |
| 402041          | HYDRAULICS AND PNEUMATICS      |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         | - |
|                 | 2 CAD CAM AUTOMATION           |   | 025/030 | 066/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |         | - |
|                 | 2 CAD CAM AUTOMATION           |   |         |         |         | 022/025 | 042/050   |            |     | 85   | 01  | 0   | 10 | 10 |         | - |
| 402043          | B DYNAMICS OF MACHINERY        |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         | - |
| 402043          | B DYNAMICS OF MACHINERY        |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         | - |
| 402044          | A FINITE ELEMENT ANALYSIS      |   | 028/030 | 066/070 | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |         | - |
| 402044          | A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         | - |
| 4020450         | C ENERGY AUDIT AND MANAGEMENT  |   | 029/030 | 053/070 | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |         | - |
| 402046          | 5 PROJECT-I                    |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         | - |
| 402046          | 5 PROJECT-I                    |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         | - |
| SEM.:2          |                                |   |         |         |         |         |           |            |     |      |     |     |    |    |         |   |
| 402047          | 7 ENERGY ENGINEERING           | * | 029/030 | 035/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |         | - |
| 402047          | 7 ENERGY ENGINEERING           | * |         |         |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         | - |
| 402048          | MECHANICAL SYSTEM DESIGN       | * | 028/030 | 037/070 | 065/100 |         |           |            |     | 65   | 04  | A   | 80 | 32 |         | - |
|                 | B MECHANICAL SYSTEM DESIGN     | * |         |         |         | 022/025 |           | 044/050    |     | 88   | 01  | 0   | 10 | 10 |         | - |
| 402049F         | B INDUSTRIAL ENGINEERING       | * | 026/030 | 043/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         | - |
| 402049F         | B INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         | - |
| 402050 <i>F</i> | A ADV. MANUFACTURING PROCESSES | * | 027/030 | 037/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |         | - |
|                 | PROJECT-II                     | * |         |         |         | 093/100 |           |            |     | 93   | 03  | 0   | 10 | 30 |         | - |
| 402051          | PROJECT-II                     | * |         |         |         |         |           | 094/100    |     | 94   | 03  | 0   | 10 | 30 |         | - |

FOURTH YEAR SGPA : 9.41, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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PAGE :- 8 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

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| B15076081 | 7 DARSHAN PANDURANG PAWAR    |   | PU      | SHPA PAND | URANG PAW | AR 7184 | 0723H GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R C | JRD |
| SEM.:1    |                              |   |         |           |           |         |           |            |     |      |     |     |    |    |       |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 026/030 | 067/070   | 093/100   |         |           |            |     | 93   | 03  | 0   | 10 | 30 |       |     |
|           | HYDRAULICS AND PNEUMATICS    |   |         |           |           | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |       |     |
|           | CAD CAM AUTOMATION           |   | 025/030 | 060/070   | 085/100   |         |           |            |     | 85   | 03  | 0   | 10 | 30 |       |     |
|           | CAD CAM AUTOMATION           |   |         |           |           | 020/025 | 045/050   |            |     | 86   | 01  | 0   | 10 | 10 |       |     |
|           | DYNAMICS OF MACHINERY        |   | 029/030 | 062/070   | 091/100   |         |           |            |     | 91   | 04  | 0   | 10 | 40 |       |     |
|           | DYNAMICS OF MACHINERY        |   |         |           |           | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |       |     |
|           | FINITE ELEMENT ANALYSIS      |   | 027/030 | 062/070   | 089/100   |         |           |            |     | 89   | 03  | 0   | 10 | 30 |       |     |
|           | FINITE ELEMENT ANALYSIS      |   |         |           |           | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |       |     |
|           | ENERGY AUDIT AND MANAGEMENT  |   | 022/030 | 062/070   | 084/100   |         |           |            |     | 84   | 03  | 0   | 10 | 30 |       |     |
|           | PROJECT-I                    |   |         |           |           | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |       |     |
|           | PROJECT-I                    |   |         |           |           |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |       |     |
| SEM.:2    |                              |   |         |           |           |         |           |            |     |      |     |     |    |    |       |     |
|           | ENERGY ENGINEERING           | * | 026/030 | 016/070   | 042/100   |         |           |            |     | 42   | 03  | P   | 04 | 12 |       |     |
|           | ENERGY ENGINEERING           | * |         |           |           | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |       |     |
|           | MECHANICAL SYSTEM DESIGN     | * | 021/030 | 041/070   | 062/100   |         |           |            |     | 62   | 04  | A   | 08 | 32 |       |     |
|           | MECHANICAL SYSTEM DESIGN     | * |         |           |           | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |       |     |
|           | INDUSTRIAL ENGINEERING       | * | 024/030 | 045/070   | 069/100   |         |           |            |     | 69   | 03  | A   | 08 | 24 |       |     |
|           | INDUSTRIAL ENGINEERING       | * |         |           |           | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |       |     |
|           | ADV. MANUFACTURING PROCESSES | * | 027/030 | 034/070   | 061/100   |         |           |            |     | 61   | 03  | A   | 08 | 24 |       |     |
|           | PROJECT-II                   | * |         |           |           | 091/100 |           |            |     | 91   | 03  | 0   | 10 | 30 |       |     |
| 402051    | PROJECT-II                   | * |         |           |           |         |           | 092/100    |     | 92   | 03  | 0   | 10 | 30 |       |     |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760818 DATIR AKASH BALASAHEB     |   | PU      | SHPA    |         | 7193    | 5297F GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 066/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10  | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 03  | 0   | 10  | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 022/025 | 043/050   |            |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 027/030 | 069/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |     |     |
| 402046 PROJECT-I                     |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 031/070 | 057/100 |         |           |            |     | 57   | 03  | B+  | 07  | 21 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 029/030 | 043/070 | 072/100 |         |           |            |     | 72   | 04  | A+  | 09  | 36 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 026/030 | 043/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 8 0 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 025/030 | 033/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07  | 21 |     |     |
| 402051 PROJECT-II                    | * |         |         |         | 089/100 |           |            |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 090/100    |     | 90   | 03  | 0   | 10  | 30 |     |     |
|                                      |   |         |         |         |         |           |            |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 9.36, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

B150760819 DEOKAR SAGAR VINOD KANCHAN VINOD DEOKAR 71935298D GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 402041 HYDRAULICS AND PNEUMATICS 027/030 069/070 096/100 \_\_\_ ---\_\_\_ \_\_\_ 96 03 0 10 30 ---021/025 402041 HYDRAULICS AND PNEUMATICS \_\_\_ \_\_\_ 023/025 88 0.1 Ω 10 1.0 025/030 069/070 094/100 \_\_\_ 94 03 Ω 10 30 402042 CAD CAM AUTOMATION \_\_\_ 402042 CAD CAM AUTOMATION ---021/025 045/050 88 01 1.0 1.0 Ω 029/030 070/070 099/100 99 04 Ο 10 40 402043 DYNAMICS OF MACHINERY \_\_\_ \_\_\_ 402043 DYNAMICS OF MACHINERY 021/025 022/025 86 0.1 Ω 10 1.0 025/030 067/070 092/100 03 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 92 0 10 30 022/025 0.1 10 10 402044A FINITE ELEMENT ANALYSIS ---88 Ω 021/030 063/070 084/100 10 30 402045C ENERGY AUDIT AND MANAGEMENT \_\_\_ 84 03 Ω 402046 PROJECT-I 021/025 01 Ω 10 10 84 402046 PROJECT-I ---021/025 84 0.1 Ω 1.0 10 SEM.:2 402047 ENERGY ENGINEERING 026/030 029/070 055/100 \_\_\_ 55 03 B+ 07 2.1 021/025 022/025 01 10 1.0 402047 ENERGY ENGINEERING \_\_\_ \_\_\_ \_\_\_ 86 0 023/030 032/070 055/100 07 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ 55 04 B+ 28 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ \_\_\_ 023/025 045/050 \_\_\_ 90 01 Ω 10 10 402049B INDUSTRIAL ENGINEERING 021/030 039/070 060/100 ---03 0.8 2.4 60 Α 020/025 01 0 10 402049B INDUSTRIAL ENGINEERING \_\_\_ \_\_\_ \_\_\_ 80 10 023/030 028/070 051/100 ---51 03 В 06 18 402050A ADV. MANUFACTURING PROCESSES 088/100 \_\_\_ 03 0 10 30 402051 PROJECT-II \_\_\_ 88 \_\_\_

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FOURTH YEAR SGPA : 9.11, TOTAL CREDITS EARNED : 44

402051 PROJECT-II

PAGE :- 9

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760820 DESALE HARDIK PRABHAKAR   |   | SU      | REKHA         |         | 7193    | 5300K GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |     |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 03  | 0   | 10  | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 020/025 | 044/050   |            |     | 85   | 01  | 0   | 10  | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 067/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 060/070       | 083/100 |         |           |            |     | 83   | 03  | 0   | 10  | 30 |     |     |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |     |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 045/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 023/030 | 042/070       | 065/100 |         |           |            |     | 65   | 04  | A   | 8 0 | 32 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 023/025 |           | 046/050    |     | 92   | 01  | 0   | 10  | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 022/030 | 039/070       | 061/100 |         |           |            |     | 61   | 03  | A   | 8 0 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 026/030 | 040/070       | 066/100 |         |           |            |     | 66   | 03  | A   | 8 0 | 24 |     |     |
| 402051 PROJECT-II                    | * |         |               |         | 089/100 |           |            |     | 89   | 03  | 0   | 10  | 30 |     |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 088/100    |     | 88   | 03  | 0   | 10  | 30 |     |     |
|                                      |   |         |               |         |         |           |            |     |      |     |     |     |    |     |     |

FOURTH YEAR SGPA : 9.48, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

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| B150760821 DHATRAK MILIND SONU       |   | ME      | ENA SONU | DHATRAK | 7193    | 5303D GNS | SAPKAL[76] |     |      |     |           |         |    |         |
| SUBJECT NAME                         |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd       | GP      | CP | P&R ORD |
| SEM.:1                               |   |         |          |         |         |           |            |     |      |     |           |         |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 070/070  | 095/100 |         |           |            |     | 95   | 03  | 0         | 10      | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |          |         | 021/025 |           | 021/025    |     | 84   | 01  | 0         | 10      | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 023/030 | 070/070  | 093/100 |         |           |            |     | 93   | 03  | 0         | 10      | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |          |         | 022/025 | 042/050   |            |     | 85   | 01  | 0         | 10      | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070  | 099/100 |         |           |            |     | 99   | 04  | 0         | 10      | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |          |         | 021/025 |           | 022/025    |     | 86   | 01  | 0         | 10      | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 025/030 | 064/070  | 089/100 |         |           |            |     | 89   | 03  | 0         | 10      | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |          |         | 022/025 |           |            |     | 88   | 01  | 0         | 10      | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 060/070  | 081/100 |         |           |            |     | 81   | 03  | 0         | 10      | 30 |         |
| 402046 PROJECT-I                     |   |         |          |         | 021/025 |           |            |     | 84   | 01  | 0         | 10      | 10 |         |
| 402046 PROJECT-I                     |   |         |          |         |         |           | 021/025    |     | 84   | 01  | 0         | 10      | 10 |         |
| SEM.:2                               |   |         |          |         |         |           |            |     |      |     |           |         |    |         |
| 402047 ENERGY ENGINEERING            | * | 024/030 | 020/070  | 044/100 |         |           |            |     | 44   | 03  | P         | 04      | 12 |         |
| 402047 ENERGY ENGINEERING            | * |         |          |         | 021/025 |           | 021/025    |     | 84   | 01  | 0         | 10      | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 023/030 | 029/070  | 052/100 |         |           |            |     | 52   | 04  | В         | 06      | 24 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |          |         | 021/025 |           | 042/050    |     | 84   | 01  | 0         | 10      | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 027/030 | 023/070  | 050/100 |         |           |            |     | 50   | 0.3 | В         | 06      | 18 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |          |         | 022/025 |           |            |     | 88   | 01  | 0         | 10      | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 016/070  | 044/100 |         |           |            |     | 44   | 0.3 | P         | 04      | 12 |         |
| 402051 PROJECT-II                    | * |         |          |         | 091/100 |           |            |     | 91   | 03  | 0         | 10      | 30 |         |
| 402051 PROJECT-II                    | * |         |          |         |         |           | 092/100    |     | 92   | 03  | 0         | 10      | 30 |         |
| 102001 111001101 11                  |   |         |          |         |         |           | 0,22,100   |     | 74   | 0.5 | J         | 10      | 50 |         |

FOURTH YEAR SGPA : 8.55, TOTAL CREDITS EARNED : 44

PAGE :- 10

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760822 DHUMAL SAURABH RAJENDRA   |   | MA      | NISHA         |         | 7184    | 0736K GNS | SAPKAL[76] |     |      |     |     |    |    |       |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-------|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ( | ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 052/070       | 077/100 |         |           |            |     | 77   | 03  | A+  | 09 | 27 |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |       |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 020/025 | 041/050   |            |     | 81   | 01  | 0   | 10 | 10 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |       |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 059/070       | 080/100 |         |           |            |     | 80   | 03  | 0   | 10 | 30 |       |     |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |       |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025    |     | 80   | 01  | 0   | 10 | 10 |       |     |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |
| 402047 ENERGY ENGINEERING            | * | 029/030 | 019/070       | 048/100 |         |           |            |     | 48   | 03  | C   | 05 | 15 |       |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 022/030 | 004/070       | 026/100 |         |           |            |     | FF   | 04  | F   | 00 | 00 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 026/030 | 035/070       | 061/100 |         |           |            |     | 61   | 03  | A   | 80 | 24 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |       |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 024/030 | 021/070       | 045/100 |         |           |            |     | 45   | 03  | C   | 05 | 15 |       |     |
| 402051 PROJECT-II                    | * |         |               |         | 092/100 |           |            |     | 92   | 03  | 0   | 10 | 30 |       |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 093/100    |     | 93   | 03  | 0   | 10 | 30 |       |     |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |       |     |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 40

BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

B150760823 GADEKAR RUSHIKESH NANDU SANGITA 71840754H GNSAPKAL[76]
SUBJECT NAME IN TH [IN+TH] TW PR OR TUT Tot% Crd Grd GP CP P&R ORD

| BT20/60873 | GADEKAR RUSHIKESH NANDU      |   | SA      | NGTTA   |         | /184    | U/54H GNS | SAPKAL[/6. |     |      |     |     |    |    |     |     |
|------------|------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
|            | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1     |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 1   | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 060/070 | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30 |     |     |
| 402041     | HYDRAULICS AND PNEUMATICS    |   |         |         |         | 021/025 |           | 023/025    |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042     | CAD CAM AUTOMATION           |   | 024/030 | 062/070 | 086/100 |         |           |            |     | 86   | 03  | 0   | 10 | 30 |     |     |
| 402042     | CAD CAM AUTOMATION           |   |         |         |         | 022/025 | 040/050   |            |     | 82   | 01  | 0   | 10 | 10 |     |     |
| 402043 1   | DYNAMICS OF MACHINERY        |   | 029/030 | 062/070 | 091/100 |         |           |            |     | 91   | 04  | 0   | 10 | 40 |     |     |
| 402043 1   | DYNAMICS OF MACHINERY        |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A    | FINITE ELEMENT ANALYSIS      |   | 026/030 | 063/070 | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 402044A    | FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C    | ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 052/070 | 077/100 |         |           |            |     | 77   | 03  | A+  | 09 | 27 |     |     |
| 402046     | PROJECT-I                    |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046     | PROJECT-I                    |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2     |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047     | ENERGY ENGINEERING           | * | 026/030 | 030/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 402047     | ENERGY ENGINEERING           | * |         |         |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402048 1   | MECHANICAL SYSTEM DESIGN     | * | 023/030 | 029/070 | 052/100 |         |           |            |     | 52   | 04  | В   | 06 | 24 |     |     |
| 402048 1   | MECHANICAL SYSTEM DESIGN     | * |         |         |         | 023/025 |           | 045/050    |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402049B    | INDUSTRIAL ENGINEERING       | * | 028/030 | 035/070 | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |     |     |
| 402049B    | INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A    | ADV. MANUFACTURING PROCESSES | * | 023/030 | 028/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18 |     |     |
| 402051     | PROJECT-II                   | * |         |         |         | 089/100 |           |            |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 402051     | PROJECT-II                   | * |         |         |         |         |           | 090/100    |     | 90   | 03  | 0   | 10 | 30 |     |     |

FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EARNED : 44 FE SGPA : 6.10 SE SGPA : 8.04 TE SGPA : 9.70

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| B15076082 | 4 GANGURDE RITESH SUBHASH    |   | RA      | NJANA         |         | 7184    | 0765C GNS | APKAL[76] |     |      |     |     |    |    |         |
|-----------|------------------------------|---|---------|---------------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1    |                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
|           | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 067/070       | 094/100 |         |           |           |     | 94   | 03  | 0   | 10 | 30 |         |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |               |         | 023/025 |           | 021/025   |     | 88   | 01  | 0   | 10 | 10 |         |
|           | CAD CAM AUTOMATION           |   | 029/030 | 070/070       | 099/100 |         |           |           |     | 99   | 03  | 0   | 10 | 30 |         |
|           | CAD CAM AUTOMATION           |   |         |               |         | 021/025 | 041/050   |           |     | 82   | 01  | 0   | 10 | 10 |         |
|           | DYNAMICS OF MACHINERY        |   | 026/030 | 070/070       | 096/100 |         |           |           |     | 96   | 04  | 0   | 10 | 40 |         |
| 402043    | DYNAMICS OF MACHINERY        |   |         |               |         | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |         |
|           | FINITE ELEMENT ANALYSIS      |   | 026/030 | 070/070       | 096/100 |         |           |           |     | 96   | 03  | 0   | 10 | 30 |         |
|           | FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
|           | ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 035/070       | 058/100 |         |           |           |     | 58   | 03  | B+  | 07 | 21 |         |
| 402046    | PROJECT-I                    |   |         |               |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 402046    | PROJECT-I                    |   |         |               |         |         |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |         |
| SEM.:2    |                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |
| 402047    | ENERGY ENGINEERING           | * | 029/030 | 022/070       | 051/100 |         |           |           |     | 51   | 03  | В   | 06 | 18 |         |
| 402047    | ENERGY ENGINEERING           | * |         |               |         | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |         |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 020/030 | 022/070       | 042/100 |         |           |           |     | 42   | 04  | P   | 04 | 16 |         |
| 402048    | MECHANICAL SYSTEM DESIGN     | * |         |               |         | 022/025 |           | 044/050   |     | 88   | 01  | 0   | 10 | 10 |         |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 028/030 | 037/070       | 065/100 |         |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
|           | ADV. MANUFACTURING PROCESSES | * | 027/030 | 018/070       | 045/100 |         |           |           |     | 45   | 03  | C   | 05 | 15 |         |
| 402051    | PROJECT-II                   | * |         |               |         | 090/100 |           |           |     | 90   | 03  | 0   | 10 | 30 |         |
| 402051    | PROJECT-II                   | * |         |               |         |         |           | 091/100   |     | 91   | 03  | 0   | 10 | 30 |         |
|           |                              |   |         |               |         |         |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

B150760825 GANGURDE SAURABH BHARAT LALITA 71935312C GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 402041 HYDRAULICS AND PNEUMATICS 026/030 069/070 095/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 95 03 0 10 30 ---022/025 402041 HYDRAULICS AND PNEUMATICS ---\_\_\_ 022/025 88 0.1 Ω 1.0 1.0 025/030 070/070 095/100 \_\_\_ 95 03 Ω 10 30 402042 CAD CAM AUTOMATION \_\_\_ 402042 CAD CAM AUTOMATION ---022/025 043/050 01 1.0 10 86 Ω 029/030 070/070 099/100 \_\_\_ 99 04 Ω 1.0 40 402043 DYNAMICS OF MACHINERY \_\_\_ 402043 DYNAMICS OF MACHINERY 022/025 021/025 86 0.1 Ω 10 1.0 029/030 070/070 099/100 03 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 99 0 10 30 022/025 0.1 10 10 402044A FINITE ELEMENT ANALYSIS \_\_\_ 88 Ω 023/030 060/070 083/100 1.0 30 402045C ENERGY AUDIT AND MANAGEMENT \_\_\_ 83 03 402046 PROJECT-I 022/025 88 0.1 Ω 10 10 402046 PROJECT-I \_\_\_ 020/025 80 0.1 Ω 1.0 10 SEM.:2 402047 ENERGY ENGINEERING 028/030 033/070 061/100 61 03 Α 022/025 022/025 01 10 402047 ENERGY ENGINEERING ---\_\_\_ \_\_\_ 88 0 10 023/030 029/070 052/100 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ 52 04 В 06 24 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ \_\_\_ 023/025 046/050 \_\_\_ 92 01 Ω 10 10 402049B INDUSTRIAL ENGINEERING 028/030 039/070 067/100 ---67 03 A 0.8 2.4 022/025 01 0 10 402049B INDUSTRIAL ENGINEERING \_\_\_ \_\_\_ \_\_\_ 88 10 030/030 033/070 063/100 ---03 Α 0.8 2.4 402050A ADV. MANUFACTURING PROCESSES 63

090/100

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FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44

402051 PROJECT-II

402051 PROJECT-II

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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| B150760826 GANGURDE TUSHAR BHAUSAHEB |   | NI      | RMALA         |         | 7193    | 5313M GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 060/070       | 086/100 |         |           |            |     | 86   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 023/030 | 066/070       | 089/100 |         |           |            |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 044/050   |            |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 027/030 | 056/070       | 083/100 |         |           |            |     | 83   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 026/030 | 048/070       | 074/100 |         |           |            |     | 74   | 03  | A+  | 09 | 27 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 055/070       | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |     |     |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025    |     | 80   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 024/030 | 028/070       | 052/100 |         |           |            |     | 52   | 03  | В   | 06 | 18 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 020/030 | 022/070       | 042/100 |         |           |            |     | 42   | 04  | P   | 04 | 16 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 023/025 |           | 045/050    |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 021/030 | 038/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07 | 21 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 028/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 402051 PROJECT-II                    | * |         |               |         | 091/100 |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 092/100    |     | 92   | 03  | 0   | 10 | 30 |     |     |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.64, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

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| B150760827 | GHUGE HARSHAL SHASHIKANT     | GH      | UGE SUNIT     | 'A SHASHIK | ANT 7193 | 5317D GNS | APKAL[76] |               |      |           |           |         |         |         |   |
|            | SUBJECT NAME                 | IN      | $\mathrm{TH}$ | [IN+TH]    | TW       | PR        | OR        | TUT           | Tot% | Crd       | Grd       | GP      | CP      | P&R ORI | ) |
| SEM.:1     |                              |         |               |            |          |           |           |               |      |           |           |         |         |         |   |
| 402041     | HYDRAIII.TCS AND DNFIIMATTCS | 026/030 | 070/070       | 096/100    |          |           |           |               | 96   | 0.3       | $\circ$   | 1 0     | 3.0     |         | _ |

402041 HYDRAULICS AND PNEUMATICS 026/030 070/070 096/100 ΤÜ 402041 HYDRAULICS AND PNEUMATICS 021/025 022/025 86 0.1 Ω 1.0 1.0 024/030 070/070 094/100 94 03 0 10 402042 CAD CAM AUTOMATION \_\_\_\_ \_\_\_\_ 30 402042 CAD CAM AUTOMATION 021/025 042/050 0.1 10 10 84 Ω 029/030 070/070 099/100 99 04 0 10 402043 DYNAMICS OF MACHINERY 40 \_\_\_ \_\_\_\_ 402043 DYNAMICS OF MACHINERY 021/025 022/025 86 01 Ω 10 1.0 028/030 067/070 095/100 03 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 95 0 10 30 021/025 01 10 402044A FINITE ELEMENT ANALYSIS ---\_\_\_ 84 Ω 10 025/030 067/070 092/100 10 402045C ENERGY AUDIT AND MANAGEMENT \_\_\_ 92 03 Ω 30 402046 PROJECT-I 021/025 0.1 Ω 10 10 84 ------402046 PROJECT-I ---021/025 84 01 Ω 10 10 SEM.:2 402047 ENERGY ENGINEERING 025/030 030/070 055/100 \_\_\_ \_\_\_ 55 03 B+ 07 21 021/025 022/025 01 10 402047 ENERGY ENGINEERING 86 0 10 ---\_\_\_ 023/030 035/070 058/100 07 402048 MECHANICAL SYSTEM DESIGN ---58 04 B+ 28 402048 MECHANICAL SYSTEM DESIGN \_\_\_ 022/025 044/050 88 01 0 10 10 \_\_\_ 402049B INDUSTRIAL ENGINEERING 025/030 037/070 062/100 03 80 62 Α 2.4 022/025 01 10 402049B INDUSTRIAL ENGINEERING \_\_\_\_ \_\_\_\_ 88 Ω 10 027/030 037/070 064/100 03 0.8 2.4 402050A ADV. MANUFACTURING PROCESSES ---64 Α 089/100 03 0 10 402051 PROJECT-II 89 30 \_\_\_\_ \_\_\_\_ \_\_\_ 402051 PROJECT-II 090/100 90 03 0 10 30 --- ---

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760828 GHUGE KAUSTUBH DINANATH   |   | PU      | SHPA          |         | 7184    | 0784K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 043/050   |            |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 064/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 402046 PROJECT-I                     |   |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 029/030 | 020/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15 |         |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 026/030 | 021/070       | 047/100 |         |           |            |     | 47   | 04  | C   | 05 | 20 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 025/030 | 035/070       | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 025/030 | 029/070       | 054/100 |         |           |            |     | 54   | 03  | В   | 06 | 18 |         |
| 402051 PROJECT-II                    | * |         |               |         | 088/100 |           |            |     | 88   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 089/100    |     | 89   | 03  | 0   | 10 | 30 |         |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 8.80, TOTAL CREDITS EARNED : 44[ RRE ]

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

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|                                      |        |           |           | · · · · · · · · · · · · |           |           |            |       |      |     |         |         |         |        |   |
|--------------------------------------|--------|-----------|-----------|-------------------------|-----------|-----------|------------|-------|------|-----|---------|---------|---------|--------|---|
| B150760829 GOVARDHANE RAJESH SOMNATH |        | MΔ        | NDABAI    |                         | 7193      | 5320D GNS | SAPKAL[76] |       |      |     |         |         |         |        |   |
| SUBJECT NAME                         |        | IN        | TH        | [IN+TH]                 | TW        | PR        | OR         | TUT   | Tot% | Crd | Grd     | GP      | CP      | P&R OR | D |
| SEM.:1                               |        |           |           |                         |           |           |            |       |      |     |         |         |         |        |   |
| 402041 HYDRAULICS AND PNEUMATICS     |        | 026/030   | 056/070   | 082/100                 |           |           |            |       | 82   | 03  | 0       | 10      | 30      |        | _ |
| 402041 HYDRAULICS AND PNEUMATICS     |        |           |           |                         | 021/025   |           | 022/025    |       | 86   | 01  | 0       | 10      | 10      |        | - |
| 402042 CAD CAM AUTOMATION            |        | 022/030   | 070/070   | 092/100                 |           |           |            |       | 92   | 03  | 0       | 10      | 30      |        | - |
| 402042 CAD CAM AUTOMATION            |        |           |           |                         | 020/025   | 042/050   |            |       | 82   | 01  | 0       | 10      | 10      |        | - |
| 402043 DYNAMICS OF MACHINERY         |        | 029/030   | 057/070   | 086/100                 |           |           |            |       | 86   | 04  | 0       | 10      | 40      |        | - |
| 402043 DYNAMICS OF MACHINERY         |        |           |           |                         | 021/025   |           | 022/025    |       | 86   | 01  | 0       | 10      | 10      |        | - |
| 402044A FINITE ELEMENT ANALYSIS      |        | 029/030   | 057/070   | 086/100                 |           |           |            |       | 86   | 03  | 0       | 10      | 30      |        | - |
| 402044A FINITE ELEMENT ANALYSIS      |        |           |           |                         | 020/025   |           |            |       | 80   | 01  | 0       | 10      | 10      |        | - |
| 402045C ENERGY AUDIT AND MANAGEMENT  |        | 026/030   | 038/070   | 064/100                 |           |           |            |       | 64   | 03  | A       | 8 0     | 24      |        | - |
| 402046 PROJECT-I                     |        |           |           |                         | 020/025   |           |            |       | 80   | 01  | 0       | 10      | 10      |        | - |
| 402046 PROJECT-I                     |        |           |           |                         |           |           | 022/025    |       | 88   | 01  | 0       | 10      | 10      |        | - |
| SEM.:2                               |        |           |           |                         |           |           |            |       |      |     |         |         |         |        |   |
| 402047 ENERGY ENGINEERING            | *      | 026/030   | 009/070   | 035/100                 |           |           |            |       | FF   | 03  | F       | 00      | 00      |        | _ |
| 402047 ENERGY ENGINEERING            | *      |           |           |                         | 021/025   |           | 021/025    |       | 84   | 01  | 0       | 10      | 10      |        | _ |
| 402048 MECHANICAL SYSTEM DESIGN      | *      | 022/030   | 007/070   | 029/100                 |           |           |            |       | FF   | 04  | F       | 00      | 00      |        | _ |
| 402048 MECHANICAL SYSTEM DESIGN      | *      |           |           |                         | 022/025   |           | 043/050    |       | 86   | 01  | 0       | 10      | 10      |        | _ |
| 402049B INDUSTRIAL ENGINEERING       | *      | 024/030   | 032/070   | 056/100                 |           |           |            |       | 56   | 03  | B+      | 07      | 21      |        | _ |
| 402049B INDUSTRIAL ENGINEERING       | *      |           |           |                         | 021/025   |           |            |       | 84   | 01  | 0       | 10      | 10      |        | _ |
| 402050A ADV. MANUFACTURING PROCESSES | *      | 028/030   | 018/070   | ,                       |           |           |            |       | 46   | 03  | C       | 05      | 15      |        | - |
| 402051 PROJECT-II                    | *      |           |           |                         | 090/100   |           |            |       | 90   | 03  | 0       | 10      | 30      |        | _ |
| 402051 PROJECT-II                    | *      |           |           |                         |           |           | 091/100    |       | 91   | 03  | Ο       | 10      | 30      |        | _ |
| FOURTH YEAR SGPA :, TOTAL CREDITS EA | RNED : | 37        |           |                         |           |           |            |       |      |     |         |         |         |        |   |
| CONFIDENTIAL-                        | FOR VE | RIFICATIO | N AND REC | ORD ONLY                | AT COLLEG | E, NOT FO | R DISTRIB  | UTION |      |     |         | • • • • | • • • • |        |   |
| B150760830 GUNJAL RUSHIKESH SITARAM  |        | AN        | ITA       |                         | 7193      | 5321B GNS | SAPKAL[76] |       |      |     |         |         |         |        |   |
| SUBJECT NAME                         |        | IN        | TH        | [IN+TH]                 | TW        | PR        | OR         | TUT   | Tot% | Crd | Grd     | GP      | CP      | P&R OR | D |
| SEM.:1                               |        |           |           |                         |           |           |            |       |      |     |         |         |         |        | • |
| 402041 HYDRAULICS AND PNEUMATICS     |        | 027/030   | 070/070   | 097/100                 |           |           |            |       | 97   | 03  | 0       | 10      | 30      |        | - |
| 402041 HYDRAULICS AND PNEUMATICS     |        |           |           |                         | 023/025   |           | 023/025    |       | 92   | 01  | 0       | 10      | 10      |        | - |
| 402042 CAD CAM AUTOMATION            |        | 028/030   | 070/070   | 098/100                 |           |           |            |       | 98   | 03  | 0       | 10      | 30      |        | _ |
| 402042 CAD CAM AUTOMATION            |        |           |           |                         | 021/025   | 042/050   |            |       | 84   | 01  | 0       | 10      | 10      |        | _ |
| 402043 DYNAMICS OF MACHINERY         |        | 029/030   | 070/070   | 099/100                 |           |           |            |       | 99   | 04  | 0       | 10      | 40      |        | _ |
| 402043 DYNAMICS OF MACHINERY         |        |           |           |                         | 021/025   |           | 022/025    |       | 86   | 01  | 0       | 10      | 10      |        |   |
| 402044A FINITE ELEMENT ANALYSIS      |        | 028/030   | 070/070   | 098/100                 |           |           |            |       | 9.8  | 0.3 | $\circ$ | 1.0     | 3.0     |        | _ |

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028/030 070/070 098/100 402044A FINITE ELEMENT ANALYSIS 98 03 0 10 30 022/025 402044A FINITE ELEMENT ANALYSIS 88 01 Ο 10 10 402045C ENERGY AUDIT AND MANAGEMENT 025/030 048/070 073/100 \_\_\_ 73 03 A+ 09 27 402046 PROJECT-I 021/025 84 01 10 10 Ο 402046 PROJECT-I 021/025 01 10 10 \_\_\_ ---84 0 --- ---SEM.:2 027/030 013/070 040/100 03 402047 ENERGY ENGINEERING \_\_\_ 40 04 12 402047 ENERGY ENGINEERING ---021/025 021/025 84 01 Ο 10 10 402048 MECHANICAL SYSTEM DESIGN 023/030 022/070 045/100 04 C 05 20 ---\_\_\_ 45 402048 MECHANICAL SYSTEM DESIGN 021/025 042/050 84 01 Ο 10 10 ---\_\_\_ ---\_\_\_ 402049B INDUSTRIAL ENGINEERING 028/030 036/070 064/100 ---64 03 Α 08 24 022/025 402049B INDUSTRIAL ENGINEERING 01 10 \_\_\_ \_\_\_ 88 Ο 10 402050A ADV. MANUFACTURING PROCESSES 030/030 020/070 050/100 ---50 03 В 06 18 402051 PROJECT-II 088/100 03 0 10 30 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 88 --- ---402051 PROJECT-II 089/100 89 0.3 10 30

FOURTH YEAR SGPA: 8.66, TOTAL CREDITS EARNED: 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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|---------------------------------------------------------------------|------|-----------|-----------|-----------|-----------|-----------|------------|--------|------|-----------|-----|---------|---------|--------------|
| B150760831 HRISHIKESH SHARAD SONAR                                  |      | VI        | JAYA      |           | 7184      | 0794G GNS | SAPKAL[76] |        |      |           |     |         |         |              |
| SUBJECT NAME                                                        |      | IN        | TH        | [IN+TH]   | TW        | PR        | OR         | TUT    | Tot% | Crd       | Grd | GP      | CP      | P&R ORD      |
| SEM.:1                                                              |      |           |           |           |           |           |            |        |      |           |     |         |         |              |
| 402041 HYDRAULICS AND PNEUMATICS                                    |      | 026/030   | 070/070   | 096/100   |           |           |            |        | 96   | 03        | 0   | 10      | 30      |              |
| 402041 HYDRAULICS AND PNEUMATICS                                    |      |           |           |           | 022/025   |           | 022/025    |        | 88   | 01        | 0   | 10      | 10      |              |
| 402042 CAD CAM AUTOMATION                                           |      | 028/030   | 070/070   | 098/100   |           |           |            |        | 98   | 03        | 0   | 10      | 30      |              |
| 402042 CAD CAM AUTOMATION                                           |      |           |           |           | 021/025   | 043/050   |            |        | 85   | 01        | 0   | 10      | 10      |              |
| 402043 DYNAMICS OF MACHINERY                                        |      | 029/030   | 070/070   | 099/100   |           |           |            |        | 99   | 04        | 0   | 10      | 40      |              |
| 402043 DYNAMICS OF MACHINERY                                        |      |           |           |           | 022/025   |           | 021/025    |        | 86   | 01        | 0   | 10      | 10      |              |
| 402044A FINITE ELEMENT ANALYSIS                                     |      | 029/030   | 070/070   | 099/100   |           |           |            |        | 99   | 03        | 0   | 10      | 30      |              |
| 402044A FINITE ELEMENT ANALYSIS                                     |      |           |           |           | 021/025   |           |            |        | 84   | 01        | 0   | 10      | 10      |              |
| 402045C ENERGY AUDIT AND MANAGEMENT                                 |      | 027/030   | 070/070   | 097/100   |           |           |            |        | 97   | 03        | 0   | 10      | 30      |              |
| 402046 PROJECT-I                                                    |      |           |           |           | 022/025   |           |            |        | 88   | 01        | 0   | 10      | 10      |              |
| 402046 PROJECT-I                                                    |      |           |           |           |           |           | 020/025    |        | 80   | 01        | 0   | 10      | 10      |              |
| SEM.:2                                                              |      |           |           |           |           |           |            |        |      |           |     |         |         |              |
| 402047 ENERGY ENGINEERING                                           | *    | 026/030   | 002/070   | 028/100   |           |           |            |        | FF   | 03        | F   | 00      | 00      |              |
| 402047 ENERGY ENGINEERING                                           | *    |           |           |           | 022/025   |           | 022/025    |        | 88   | 01        | 0   | 10      | 10      |              |
| 402048 MECHANICAL SYSTEM DESIGN                                     | *    | 023/030   | 008/070   | 031/100   |           |           |            |        | FF   | 04        | F   | 00      | 00      |              |
| 402048 MECHANICAL SYSTEM DESIGN                                     | *    |           |           |           | 022/025   |           | 045/050    |        | 89   | 01        | 0   | 10      | 10      |              |
| 402049B INDUSTRIAL ENGINEERING                                      | *    | 024/030   | 028/070   | 052/100   |           |           |            |        | 52   | 03        | В   | 06      | 18      |              |
| 402049B INDUSTRIAL ENGINEERING                                      | *    |           |           |           | 022/025   |           |            |        | 88   | 01        | 0   | 10      | 10      |              |
| 402050A ADV. MANUFACTURING PROCESSES                                | *    | 026/030   | 14\$/070  | 040/100   |           |           |            |        | 40   | 03        | P   | 04      | 12      | 1\$          |
| 402051 PROJECT-II                                                   | *    |           |           |           | 091/100   |           |            |        | 91   | 03        | 0   | 10      | 30      |              |
| 402051 PROJECT-II                                                   | *    |           |           |           |           |           | 093/100    |        | 93   | 03        | 0   | 10      | 30      |              |
| HOUDEN VEAD GODA . HOMAI GDHDING HADAN                              |      | 2.7       |           |           |           |           |            |        |      |           |     |         |         |              |
| FOURTH YEAR SGPA :, TOTAL CREDITS EARNI                             | ٠ لك | 3 /       |           |           |           |           |            |        |      |           |     |         |         |              |
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| B150760832 KANHAV NITIN RAMESH                                      |      | CI        | ANTABAI   |           | 7102      | E226C CMC | SAPKAL[76] | ı      |      |           |     |         |         |              |
| SUBJECT NAME                                                        |      | IN        | TH        | [IN+TH]   | TW        | PR        | OR         | TUT    | Tot% | Crd       | Grd | GP      | CP      | P&R ORD      |
| SEM.:1                                                              |      |           |           | -         |           |           | -          | 101    | 100% | CIU       | GLU |         | _       | Fak Okb      |
| 402041 HYDRAULICS AND PNEUMATICS                                    |      | 026/030   | 032/070   | 058/100   |           |           |            |        | 58   | 03        | ъ+  | 07      | 21      |              |
| 402041 HIDRAULICS AND PNEUMATICS                                    |      | 020/030   |           |           | 022/025   |           | 022/025    |        | 88   | 01        | 0   | 10      | 10      |              |
| 402041 HIDRAULICS AND FREGMATICS                                    |      | 025/030   | 070/070   | 095/100   | 022/023   |           | 022/025    |        | 95   | 03        | 0   | 10      | 30      |              |
| 402042 CAD CAM AUTOMATION                                           |      | 023/030   |           | 093/100   | 021/025   | 043/050   |            |        | 85   | 01        | 0   | 10      | 10      |              |
| 402042 CAD CAM ACCOMATION 402043 DYNAMICS OF MACHINERY              |      | 027/030   | 070/070   | 097/100   | 021/023   |           |            |        | 97   | 04        | 0   | 10      | 40      |              |
| 402043 DYNAMICS OF MACHINERY                                        |      | 027/030   |           |           | 022/025   |           | 021/025    |        | 86   | 01        | 0   | 10      | 10      |              |
| 402044A FINITE ELEMENT ANALYSIS                                     |      | 029/030   | 070/070   | 099/100   | 022/023   |           | 021/025    |        | 99   | 03        | 0   | 10      | 30      |              |
| 402044A FINITE ELEMENT ANALYSIS                                     |      | 029/030   | 0707070   | 099/100   | 020/025   |           |            |        | 80   | 01        | 0   | 10      | 10      |              |
| 402044A FINITE ELEMENT ANALISIS 402045C ENERGY AUDIT AND MANAGEMENT |      | 021/030   | 041/070   | 062/100   | 020/025   |           |            |        | 62   | 03        | A   | 08      | 24      |              |
| 402045C ENERGY AUDIT AND MANAGEMENT<br>402046 PROJECT-I             |      | 021/030   | 041/0/0   | 062/100   | 022/025   |           |            |        | 88   | 01        | 0   | 10      | 10      |              |
| 402046 PROJECT-I<br>402046 PROJECT-I                                |      |           |           |           | 022/025   |           | 020/025    |        | 80   | 01        | 0   | 10      | 10      |              |
| SEM.: 2                                                             |      |           |           |           |           |           | 020/023    |        | 00   | OΙ        | O   | 10      | 10      | <del>-</del> |
| 402047 ENERGY ENGINEERING                                           | *    | 027/030   | 020/070   | 047/100   |           |           |            |        | 47   | 0.3       | C   | 0.5     | 15      |              |
| DILITENT IDIAN TOLOGO                                               |      | 021/030   | 020/070   | 04//100   |           |           |            |        | I/   | 0.5       | _   | 0.0     | 10      | <del>-</del> |

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DATE : 05 AUG 2022

FOURTH YEAR SGPA : 8.25, TOTAL CREDITS EARNED : 44

402047 ENERGY ENGINEERING

402051 PROJECT-II

402051 PROJECT-II

402048 MECHANICAL SYSTEM DESIGN

402048 MECHANICAL SYSTEM DESIGN

402050A ADV. MANUFACTURING PROCESSES

402049B INDUSTRIAL ENGINEERING

402049B INDUSTRIAL ENGINEERING

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA: --

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024/030 034/070 058/100

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028/030 013/070 041/100

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760833 KHAIRNAR AMOL BALASAHEB   |   | MA      | NDA           |         | 7174    | 5234E GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 052/070       | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 020/025 | 041/050   |            |     | 81   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 026/030 | 070/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 057/070       | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |         |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 14\$/070      | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 | 2\$     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 023/030 | 022/070       | 045/100 |         |           |            |     | 45   | 04  | C   | 05 | 20 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 040/050    |     | 81   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 029/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 017/070       | 044/100 |         |           |            |     | 44   | 03  | P   | 04 | 12 |         |
| 402051 PROJECT-II                    | * |         |               |         | 090/100 |           |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 091/100    |     | 91   | 03  | 0   | 10 | 30 |         |

DATE : 05 AUG 2022

FOURTH YEAR SGPA : 8.45, TOTAL CREDITS EARNED : 44

PAGE :- 16

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760834 KHAIRNAR VIVEK BHAGCHAND  | MINAKSHI 71840858G GNSAPKAL[76 |         |               |         |         |         |         |     |      |     |     |     |    |       |     |
|--------------------------------------|--------------------------------|---------|---------------|---------|---------|---------|---------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                         |                                | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR      | OR      | TUT | Tot% | Crd | Grd | GP  | CP | P&R C | )RD |
| SEM.:1                               |                                |         |               |         |         |         |         |     |      |     |     |     |    |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                                | 027/030 | 064/070       | 091/100 |         |         |         |     | 91   | 03  | 0   | 10  | 30 |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                                |         |               |         | 021/025 |         | 023/025 |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402042 CAD CAM AUTOMATION            |                                | 025/030 | 069/070       | 094/100 |         |         |         |     | 94   | 03  | 0   | 10  | 30 |       |     |
| 402042 CAD CAM AUTOMATION            |                                |         |               |         | 022/025 | 042/050 |         |     | 85   | 01  | 0   | 10  | 10 |       |     |
| 402043 DYNAMICS OF MACHINERY         |                                | 029/030 | 067/070       | 096/100 |         |         |         |     | 96   | 04  | 0   | 10  | 40 |       |     |
| 402043 DYNAMICS OF MACHINERY         |                                |         |               |         | 021/025 |         | 022/025 |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |                                | 029/030 | 069/070       | 098/100 |         |         |         |     | 98   | 03  | 0   | 10  | 30 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |                                |         |               |         | 022/025 |         |         |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |                                | 021/030 | 060/070       | 081/100 |         |         |         |     | 81   | 03  | 0   | 10  | 30 |       |     |
| 402046 PROJECT-I                     |                                |         |               |         | 021/025 |         |         |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 402046 PROJECT-I                     |                                |         |               |         |         |         | 021/025 |     | 84   | 01  | 0   | 10  | 10 |       |     |
| SEM.:2                               |                                |         |               |         |         |         |         |     |      |     |     |     |    |       |     |
| 402047 ENERGY ENGINEERING            | *                              | 028/030 | 028/070       | 056/100 |         |         |         |     | 56   | 03  | B+  | 07  | 21 |       |     |
| 402047 ENERGY ENGINEERING            | *                              |         |               |         | 021/025 |         | 022/025 |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                              | 022/030 | 036/070       | 058/100 |         |         |         |     | 58   | 04  | B+  | 07  | 28 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                              |         |               |         | 023/025 |         | 045/050 |     | 90   | 01  | 0   | 10  | 10 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | *                              | 025/030 | 040/070       | 065/100 |         |         |         |     | 65   | 03  | A   | 8 0 | 24 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | *                              |         |               |         | 021/025 |         |         |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 402050A ADV. MANUFACTURING PROCESSES | *                              | 027/030 | 031/070       | 058/100 |         |         |         |     | 58   | 03  | B+  | 07  | 21 |       |     |
| 402051 PROJECT-II                    | *                              |         |               |         | 093/100 |         |         |     | 93   | 03  | 0   | 10  | 30 |       |     |
| 402051 PROJECT-II                    | *                              |         |               |         |         |         | 094/100 |     | 94   | 03  | 0   | 10  | 30 |       |     |
|                                      |                                |         |               |         |         |         |         |     |      |     |     |     |    |       |     |

FOURTH YEAR SGPA : 9.18, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760835 KHAN SHIBAN SHAKIL        |   | SH      | AGUFTA        |         | 7193    | 5330M GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 023/025 |           | 023/025    |     | 92   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 062/070       | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 041/050   |            |     | 82   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 023/025 |           | 022/025    |     | 90   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 024/030 | 052/070       | 076/100 |         |           |            |     | 76   | 03  | A+  | 09 | 27 |         |
| 402046 PROJECT-I                     |   |         |               |         | 023/025 |           |            |     | 92   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 028/030 | 023/070       | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18 |         |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 023/025 |           | 022/025    |     | 90   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 021/030 | 026/070       | 047/100 |         |           |            |     | 47   | 04  | C   | 05 | 20 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 023/025 |           | 046/050    |     | 92   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 021/030 | 041/070       | 062/100 |         |           |            |     | 62   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 030/070       | 058/100 |         |           |            |     | 58   | 03  | B+  | 07 | 21 |         |
| 402051 PROJECT-II                    | * |         |               |         | 093/100 |           |            |     | 93   | 03  | 0   | 10 | 30 |         |

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FOURTH YEAR SGPA : 8.86, TOTAL CREDITS EARNED : 44

402051 PROJECT-II

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| в15076083 | 6 KOLHE ABHIJIT BHAUSAHEB    |   | MA      | NGAL    |         | 7184    | .0871D GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 024/030 | 070/070 | 094/100 |         |            |            |     | 94   | 03  | 0   | 10  | 30 |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |         |         | 022/025 |            | 020/025    |     | 84   | 01  | 0   | 10  | 10 |     |     |
|           | CAD CAM AUTOMATION           |   | 028/030 | 070/070 | 098/100 |         |            |            |     | 98   | 03  | 0   | 10  | 30 |     |     |
|           | CAD CAM AUTOMATION           |   |         |         |         | 022/025 | 044/050    |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   | 029/030 | 066/070 | 095/100 |         |            |            |     | 95   | 04  | 0   | 10  | 40 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   |         |         |         | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 028/030 | 063/070 | 091/100 |         |            |            |     | 91   | 03  | 0   | 10  | 30 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |            |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 022/030 | 070/070 | 092/100 |         |            |            |     | 92   | 03  | 0   | 10  | 30 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         | 022/025 |            |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         |         |            | 020/025    |     | 80   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
| 402047    | ENERGY ENGINEERING           | * | 025/030 | 029/070 | 054/100 |         |            |            |     | 54   | 03  | В   | 06  | 18 |     |     |
| 402047    | ENERGY ENGINEERING           | * |         |         |         | 022/025 |            | 022/025    |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 022/030 | 021/070 | 043/100 |         |            |            |     | 43   | 04  | P   | 04  | 16 |     |     |
|           | MECHANICAL SYSTEM DESIGN     | * |         |         |         | 022/025 |            | 046/050    |     | 90   | 01  | 0   | 10  | 10 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 025/030 | 035/070 | 060/100 |         |            |            |     | 60   | 03  | A   | 80  | 24 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |         |         | 021/025 |            |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 027/030 | 036/070 | 063/100 |         |            |            |     | 63   | 03  | A   | 8 0 | 24 |     |     |
|           | PROJECT-II                   | * |         |         |         | 090/100 |            |            |     | 90   | 03  | 0   | 10  | 30 |     |     |
| 402051    | PROJECT-II                   | * |         |         |         |         |            | 091/100    |     | 91   | 03  | 0   | 10  | 30 |     |     |

FOURTH YEAR SGPA : 8.91, TOTAL CREDITS EARNED : 44
FE SGPA : 5.90 SE SGPA : 8.42 TE SGPA : 9.74

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BRANCH CODE: 66-B.E. (2015 PAT.) (MECHANICAL)

| B15076083 | 7 KULKARNI SIDDHESH HARISH   |   | NE      | HA      |         | 7184    | .0884F GNS | SAPKAL[76] |     |      |     |     |     |    |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 070/070 | 097/100 |         |            |            |     | 97   | 03  | 0   | 10  | 30 |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |         |         | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402042    | CAD CAM AUTOMATION           |   | 024/030 | 070/070 | 094/100 |         |            |            |     | 94   | 03  | 0   | 10  | 30 |     |     |
| 402042    | CAD CAM AUTOMATION           |   |         |         |         | 020/025 | 044/050    |            |     | 85   | 01  | 0   | 10  | 10 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   | 028/030 | 070/070 | 098/100 |         |            |            |     | 98   | 04  | 0   | 10  | 40 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   |         |         |         | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 029/030 | 070/070 | 099/100 |         |            |            |     | 99   | 03  | 0   | 10  | 30 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |            |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 028/030 | 069/070 | 097/100 |         |            |            |     | 97   | 03  | 0   | 10  | 30 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         | 022/025 |            |            |     | 88   | 01  | 0   | 10  | 10 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         |         |            | 020/025    |     | 80   | 01  | 0   | 10  | 10 |     |     |
| SEM.:2    |                              |   |         |         |         |         |            |            |     |      |     |     |     |    |     |     |
| 402047    | ENERGY ENGINEERING           | * | 028/030 | 041/070 | 069/100 |         |            |            |     | 69   | 03  | A   | 8 0 | 24 |     |     |
| 402047    | ENERGY ENGINEERING           | * |         |         |         | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10  | 10 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 023/030 | 029/070 | 052/100 |         |            |            |     | 52   | 04  | В   | 06  | 24 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * |         |         |         | 021/025 |            | 042/050    |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 025/030 | 034/070 | 059/100 |         |            |            |     | 59   | 03  | B+  | 07  | 21 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |         |         | 021/025 |            |            |     | 84   | 01  | 0   | 10  | 10 |     |     |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 027/030 | 044/070 | 071/100 |         |            |            |     | 71   | 03  | A+  | 09  | 27 |     |     |
| 402051    | PROJECT-II                   | * |         |         |         | 090/100 |            |            |     | 90   | 03  | 0   | 10  | 30 |     |     |

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FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44 FE SGPA : 5.56 SE SGPA : 6.80 TE SGPA : 9.87

402051 PROJECT-II

PAGE :- 18

| B150760838 KULKARNI TEJAS PRAVIN     | DEEPALI 71935332H GNSAPKAI |         |         |         |         |         | SAPKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|----------------------------|---------|---------|---------|---------|---------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |                            | IN      | TH      | [IN+TH] | TW      | PR      | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |                            |         |         |         |         |         |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                            | 027/030 | 070/070 | 097/100 |         |         |            |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                            |         |         |         | 022/025 |         | 022/025    |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |                            | 025/030 | 069/070 | 094/100 |         |         |            |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |                            |         |         |         | 022/025 | 043/050 |            |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |                            | 029/030 | 063/070 | 092/100 |         |         |            |     | 92   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |                            |         |         |         | 022/025 |         | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |                            | 025/030 | 066/070 | 091/100 |         |         |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |                            |         |         |         | 022/025 |         |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |                            | 021/030 | 046/070 | 067/100 |         |         |            |     | 67   | 03  | A   | 80 | 24 |     |     |
| 402046 PROJECT-I                     |                            |         |         |         | 022/025 |         |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |                            |         |         |         |         |         | 020/025    |     | 80   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |                            |         |         |         |         |         |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | *                          | 026/030 | 025/070 | 051/100 |         |         |            |     | 51   | 03  | В   | 06 | 18 |     |     |
| 402047 ENERGY ENGINEERING            | *                          |         |         |         | 022/025 |         | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                          | 021/030 | 021/070 | 042/100 |         |         |            |     | 42   | 04  | P   | 04 | 16 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                          |         |         |         | 022/025 |         | 043/050    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *                          | 026/030 | 028/070 | 054/100 |         |         |            |     | 54   | 03  | В   | 06 | 18 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *                          |         |         |         | 022/025 |         |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | *                          | 025/030 | 023/070 | 048/100 |         |         |            |     | 48   | 03  | C   | 05 | 15 |     |     |
| 402051 PROJECT-II                    | *                          |         |         |         | 093/100 |         |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | *                          |         |         |         |         |         | 094/100    |     | 94   | 03  | 0   | 10 | 30 |     |     |
|                                      |                            |         |         |         |         |         |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.43, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

PAGE :- 19

| B150760839 LAHAMGE SANDIP MANOHAR                                                                                                                                                                                                                                                                                                                                                                                  | KΔ                                                                                         | MAL                                                                                    |                                                                                                   | 7172                                                                                                             | 2323L GNS                               | SAPKAL[76]                                                                  |              |                                                                                              |                                                                                        |                                                     |                                                                                  |                                                                                        |        |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------|-------------|
| SUBJECT NAME                                                                                                                                                                                                                                                                                                                                                                                                       | IN                                                                                         | TH                                                                                     | [IN+TH]                                                                                           | TW                                                                                                               | PR                                      | OR                                                                          | TUT          | Tot%                                                                                         | Crd                                                                                    | Grd                                                 | GP                                                                               | CP                                                                                     | P&R OR | ₹D          |
| SEM.:1                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                            |                                                                                        |                                                                                                   |                                                                                                                  |                                         |                                                                             |              |                                                                                              |                                                                                        |                                                     |                                                                                  |                                                                                        |        |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                                                                                                   | 027/030                                                                                    | 066/070                                                                                | 093/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 93                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                            |                                                                                        |                                                                                                   | 021/025                                                                                                          |                                         | 022/025                                                                     |              | 86                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                                                                                          | 028/030                                                                                    | 060/070                                                                                | 088/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 88                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                            |                                                                                        |                                                                                                   | 021/025                                                                                                          | 044/050                                 |                                                                             |              | 86                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
| 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                                                                                       | 029/030                                                                                    | 066/070                                                                                | 095/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 95                                                                                           | 04                                                                                     | 0                                                   | 10                                                                               | 40                                                                                     |        |             |
| 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                            |                                                                                        |                                                                                                   | 021/025                                                                                                          |                                         | 022/025                                                                     |              | 86                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        | . –         |
| 402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                                                                                                                    | 028/030                                                                                    | 064/070                                                                                | 092/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 92                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        | . –         |
| 402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                                                                                                                    | 027/030                                                                                    | 050/070                                                                                | <br>079/100                                                                                       | 020/025                                                                                                          |                                         |                                                                             |              | 80                                                                                           | 01<br>03                                                                               | 0                                                   | 10                                                                               | 10                                                                                     |        | . –         |
| 402045C ENERGY AUDIT AND MANAGEMENT<br>402046 PROJECT-I                                                                                                                                                                                                                                                                                                                                                            | 027/030                                                                                    | 052/070                                                                                | 0/9/100                                                                                           | 021/025                                                                                                          |                                         |                                                                             |              | 79<br>84                                                                                     | 03                                                                                     | A+<br>O                                             | 09<br>10                                                                         | 27<br>10                                                                               |        | -           |
| 402046 PROJECT-I                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                            |                                                                                        |                                                                                                   | 021/025                                                                                                          |                                         | 021/025                                                                     |              | 84                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
| SEM.: 2                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                            |                                                                                        |                                                                                                   |                                                                                                                  |                                         | 021/025                                                                     |              | 01                                                                                           | ΟŢ                                                                                     | O                                                   | 10                                                                               | 10                                                                                     |        | _           |
| 402047 ENERGY ENGINEERING                                                                                                                                                                                                                                                                                                                                                                                          | * 024/030                                                                                  | 004/070                                                                                | 028/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | FF                                                                                           | 03                                                                                     | F                                                   | 00                                                                               | 00                                                                                     |        |             |
| 402047 ENERGY ENGINEERING                                                                                                                                                                                                                                                                                                                                                                                          | *                                                                                          |                                                                                        |                                                                                                   | 021/025                                                                                                          |                                         | 022/025                                                                     |              | 86                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
| 402048 MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                                                                                                                                                                                    | * 021/030                                                                                  | 19\$/070                                                                               | 040/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 40                                                                                           | 04                                                                                     | P                                                   | 04                                                                               | 16                                                                                     | 1      | L\$         |
| 402048 MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                                                                                                                                                                                    | *                                                                                          |                                                                                        |                                                                                                   | 021/025                                                                                                          |                                         | 042/050                                                                     |              | 84                                                                                           | 01                                                                                     | Ō                                                   | 10                                                                               | 10                                                                                     |        |             |
| 402049B INDUSTRIAL ENGINEERING                                                                                                                                                                                                                                                                                                                                                                                     | * 021/030                                                                                  | 036/070                                                                                | 057/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 57                                                                                           | 03                                                                                     | B+                                                  | 07                                                                               | 21                                                                                     |        |             |
| 402049B INDUSTRIAL ENGINEERING                                                                                                                                                                                                                                                                                                                                                                                     | *                                                                                          |                                                                                        |                                                                                                   | 020/025                                                                                                          |                                         |                                                                             |              | 80                                                                                           | 01                                                                                     | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
| 402050A ADV. MANUFACTURING PROCESSES                                                                                                                                                                                                                                                                                                                                                                               | * 026/030                                                                                  | 028/070                                                                                | 054/100                                                                                           |                                                                                                                  |                                         |                                                                             |              | 54                                                                                           | 03                                                                                     | В                                                   | 06                                                                               | 18                                                                                     |        |             |
| 402051 PROJECT-II                                                                                                                                                                                                                                                                                                                                                                                                  | *                                                                                          |                                                                                        |                                                                                                   | 091/100                                                                                                          |                                         |                                                                             |              | 91                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        |             |
| 402051 PROJECT-II                                                                                                                                                                                                                                                                                                                                                                                                  | *                                                                                          |                                                                                        |                                                                                                   |                                                                                                                  |                                         | 092/100                                                                     |              | 92                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        |             |
| FOURTH YEAR SGPA :, TOTAL CREDITS EARN                                                                                                                                                                                                                                                                                                                                                                             | R VERIFICATIO                                                                              | ON AND REC                                                                             |                                                                                                   |                                                                                                                  | •                                       | OR DISTRIB                                                                  | UTION        |                                                                                              |                                                                                        |                                                     |                                                                                  |                                                                                        |        |             |
| SUBJECT NAME                                                                                                                                                                                                                                                                                                                                                                                                       | IN                                                                                         | TH                                                                                     | [IN+TH]                                                                                           | TW                                                                                                               | PR                                      | OR                                                                          | TUT          | Tot%                                                                                         | Crd                                                                                    | Grd                                                 | GP                                                                               | CP                                                                                     | P&R OR | ₹D          |
| SEM.:1                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                            |                                                                                        |                                                                                                   |                                                                                                                  |                                         |                                                                             |              |                                                                                              |                                                                                        |                                                     |                                                                                  |                                                                                        |        |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                                                                                                   | 025/030                                                                                    | 070/070                                                                                | 095/100                                                                                           |                                                                                                                  |                                         |                                                                             |              |                                                                                              |                                                                                        |                                                     |                                                                                  |                                                                                        |        |             |
| 402041 HYDRAULICS AND PNEUMATICS                                                                                                                                                                                                                                                                                                                                                                                   | 023/030                                                                                    |                                                                                        |                                                                                                   |                                                                                                                  |                                         |                                                                             |              | 95                                                                                           | 03                                                                                     | 0                                                   | 10                                                                               | 30                                                                                     |        |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                            | 0.60 /000                                                                              |                                                                                                   | 022/025                                                                                                          |                                         | 021/025                                                                     |              | 95<br>86                                                                                     | 03<br>01                                                                               | 0                                                   | 10                                                                               | 10                                                                                     |        |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                            | 063/070                                                                                | 086/100                                                                                           | 022/025                                                                                                          |                                         | 021/025                                                                     |              | 95<br>86<br>86                                                                               | 03<br>01<br>03                                                                         | 0                                                   | 10<br>10                                                                         | 10<br>30                                                                               |        |             |
| 402042 CAD CAM AUTOMATION                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                            |                                                                                        | 086/100                                                                                           | 022/025<br><br>022/025                                                                                           | <br>043/050                             | 021/025<br><br>                                                             | <br><br>     | 95<br>86<br>86<br>86                                                                         | 03<br>01<br>03<br>01                                                                   | 0 0                                                 | 10<br>10<br>10                                                                   | 10<br>30<br>10                                                                         |        | <br><br>· - |
| 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                                                                                       | 027/030                                                                                    | 070/070                                                                                | 086/100<br><br>097/100                                                                            | 022/025<br><br>022/025<br>                                                                                       | 043/050                                 | 021/025<br><br>                                                             | <br><br>     | 95<br>86<br>86<br>86<br>97                                                                   | 03<br>01<br>03<br>01<br>04                                                             | 0 0 0                                               | 10<br>10<br>10<br>10                                                             | 10<br>30<br>10<br>40                                                                   |        | <br><br>    |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY                                                                                                                                                                                                                                                                                                                                                          | 027/030                                                                                    | 070/070                                                                                | 086/100<br><br>097/100<br>                                                                        | 022/025<br><br>022/025<br><br>022/025                                                                            | <br>043/050                             | 021/025<br><br><br>021/025                                                  | <br><br>     | 95<br>86<br>86<br>86<br>97<br>86                                                             | 03<br>01<br>03<br>01<br>04                                                             | 0 0 0 0                                             | 10<br>10<br>10<br>10                                                             | 10<br>30<br>10<br>40<br>10                                                             |        |             |
| 402043 DYNAMICS OF MACHINERY<br>402043 DYNAMICS OF MACHINERY<br>402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                                                    | 027/030                                                                                    | 070/070                                                                                | 086/100<br><br>097/100                                                                            | 022/025<br><br>022/025<br><br>022/025                                                                            | <br>043/050<br>                         | 021/025<br><br>                                                             |              | 95<br>86<br>86<br>86<br>97<br>86<br>91                                                       | 03<br>01<br>03<br>01<br>04<br>01                                                       | 0 0 0 0 0                                           | 10<br>10<br>10<br>10<br>10                                                       | 10<br>30<br>10<br>40<br>10<br>30                                                       |        |             |
| 402043 DYNAMICS OF MACHINERY<br>402043 DYNAMICS OF MACHINERY<br>402044A FINITE ELEMENT ANALYSIS<br>402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                 | 027/030<br><br>021/030<br>                                                                 | 070/070<br><br>070/070                                                                 | 086/100<br><br>097/100<br><br>091/100                                                             | 022/025<br><br>022/025<br><br>022/025                                                                            | <br>043/050<br><br>                     | 021/025<br><br><br>021/025                                                  | <br><br><br> | 95<br>86<br>86<br>86<br>97<br>86<br>91<br>88                                                 | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                                           | 0 0 0 0 0 0 0 0                                     | 10<br>10<br>10<br>10<br>10<br>10                                                 | 10<br>30<br>10<br>40<br>10<br>30<br>10                                                 |        |             |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT                                                                                                                                                                                                                                                      | 027/030<br><br>021/030                                                                     | 070/070<br><br>070/070                                                                 | 086/100<br><br>097/100<br><br>091/100                                                             | 022/025<br><br>022/025<br><br>022/025<br><br>022/025                                                             | <br>043/050<br><br>                     | 021/025<br><br><br>021/025<br>                                              | <br><br><br> | 95<br>86<br>86<br>97<br>86<br>91<br>88<br>67                                                 | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                                           | 0 0 0 0 0                                           | 10<br>10<br>10<br>10<br>10<br>10<br>10                                           | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24                                           |        |             |
| 402043 DYNAMICS OF MACHINERY<br>402043 DYNAMICS OF MACHINERY<br>402044A FINITE ELEMENT ANALYSIS<br>402044A FINITE ELEMENT ANALYSIS                                                                                                                                                                                                                                                                                 | 027/030<br><br>021/030<br><br>021/030                                                      | 070/070<br><br>070/070<br><br>046/070                                                  | 086/100<br><br>097/100<br><br>091/100<br><br>067/100                                              | 022/025<br><br>022/025<br><br>022/025<br><br>022/025                                                             | 043/050<br><br><br><br>                 | 021/025<br><br><br>021/025<br><br>                                          |              | 95<br>86<br>86<br>86<br>97<br>86<br>91<br>88                                                 | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                                           | 0<br>0<br>0<br>0<br>0<br>0                          | 10<br>10<br>10<br>10<br>10<br>10                                                 | 10<br>30<br>10<br>40<br>10<br>30<br>10                                                 |        |             |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I                                                                                                                                                                                                                                     | 027/030<br><br>021/030<br><br>021/030                                                      | 070/070<br><br>070/070<br><br>046/070                                                  | 086/100<br><br>097/100<br><br>091/100<br><br>067/100                                              | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025                                              | 043/050<br><br><br><br><br>             | 021/025<br><br><br>021/025<br>                                              |              | 95<br>86<br>86<br>97<br>86<br>91<br>88<br>67<br>88                                           | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                                           | 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 10<br>10<br>10<br>10<br>10<br>10<br>10<br>08<br>10                               | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24                                           |        |             |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I                                                                                                                                                                                                                    | 027/030<br><br>021/030<br><br>021/030                                                      | 070/070<br><br>070/070<br><br>046/070                                                  | 086/100<br><br>097/100<br><br>091/100<br><br>067/100                                              | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025                                              | 043/050<br><br><br><br><br>             | 021/025<br><br><br>021/025<br><br>                                          |              | 95<br>86<br>86<br>97<br>86<br>91<br>88<br>67<br>88                                           | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01                                           | 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 10<br>10<br>10<br>10<br>10<br>10<br>10<br>08<br>10                               | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24                                           |        |             |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2                                                                                                                                                                                                             | 027/030<br><br>021/030<br><br>021/030<br>                                                  | 070/070<br><br>070/070<br><br>046/070<br>                                              | 086/100<br><br>097/100<br><br>091/100<br><br>067/100                                              | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025                                              | <br>043/050<br><br><br><br>             | 021/025<br><br><br>021/025<br><br><br>020/025                               |              | 95<br>86<br>86<br>86<br>97<br>86<br>91<br>88<br>67<br>88                                     | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01                               | 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 10<br>10<br>10<br>10<br>10<br>10<br>10<br>08<br>10                               | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10                                     |        | <br>2\$     |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402048 MECHANICAL SYSTEM DESIGN                                                                                                                         | 027/030<br><br>021/030<br><br>021/030<br><br>* 025/030<br>*<br>* 022/030                   | 070/070<br><br>070/070<br><br>046/070<br><br>15\$/070<br><br>022/070                   | 086/100<br><br>097/100<br><br>091/100<br><br>067/100<br><br>040/100<br><br>044/100                | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025                                              | <br>043/050<br><br><br><br>             | 021/025<br><br><br>021/025<br><br><br>020/025<br><br>023/025<br>            |              | 95<br>86<br>86<br>87<br>86<br>91<br>88<br>67<br>88<br>80<br>40<br>90<br>44                   | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01<br>01                         | O O O O O O P O P                                   | 10<br>10<br>10<br>10<br>10<br>10<br>08<br>10<br>10<br>04<br>10<br>04             | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10<br>10                               | 2      | <br>2\$     |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402044C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402048 MECHANICAL SYSTEM DESIGN 402048 MECHANICAL SYSTEM DESIGN                                                                                         | 027/030<br><br>021/030<br><br>021/030<br><br>* 025/030<br>*<br>* 022/030<br>*              | 070/070<br>070/070<br>070/070<br><br>046/070<br><br>15\$/070<br><br>022/070            | 086/100<br><br>097/100<br><br>091/100<br><br>067/100<br><br>040/100<br><br>044/100                | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>023/025                | 043/050<br><br><br><br><br><br><br>     | 021/025<br><br><br>021/025<br><br><br>020/025<br><br>023/025<br><br>045/050 |              | 95<br>86<br>86<br>87<br>86<br>91<br>88<br>67<br>88<br>80<br>40<br>90<br>44<br>90             | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>03<br>01<br>01                         | O O O O O O P O P O                                 | 10<br>10<br>10<br>10<br>10<br>10<br>08<br>10<br>10<br>04<br>10<br>04<br>10       | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10<br>10                               | 2      | <br>2\$     |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402048 MECHANICAL SYSTEM DESIGN 402048 MECHANICAL SYSTEM DESIGN 402049B INDUSTRIAL ENGINEERING                                | 027/030<br><br>021/030<br><br>021/030<br><br>* 025/030<br>*<br>* 022/030<br>*<br>* 021/030 | 070/070<br><br>070/070<br><br>046/070<br><br>15\$/070<br><br>022/070<br><br>034/070    | 086/100<br><br>097/100<br><br>091/100<br><br>067/100<br><br>040/100<br><br>044/100<br><br>055/100 | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>023/025                | 043/050<br><br><br><br><br><br><br>     | 021/025<br><br>021/025<br><br>020/025<br><br>020/025<br><br>045/050         |              | 95<br>86<br>86<br>87<br>86<br>97<br>88<br>67<br>88<br>80<br>40<br>94<br>90<br>55             | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>01<br>03<br>01<br>01                   | O O O O O O O O P O D P O D B+                      | 10<br>10<br>10<br>10<br>10<br>10<br>08<br>10<br>10<br>04<br>10<br>04<br>10<br>07 | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10<br>10<br>12<br>10<br>16<br>10<br>21 | 2      | <br>2\$     |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402048 MECHANICAL SYSTEM DESIGN 402048 MECHANICAL SYSTEM DESIGN 402049B INDUSTRIAL ENGINEERING 402049B INDUSTRIAL ENGINEERING | 027/030<br><br>021/030<br><br>021/030<br><br>* 025/030<br>*<br>* 022/030<br>* 021/030<br>* | 070/070<br>070/070<br>070/070<br>046/070<br><br>15\$/070<br><br>022/070<br><br>034/070 | 086/100<br><br>097/100<br><br>091/100<br><br>067/100<br><br>040/100<br><br>044/100<br><br>055/100 | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>023/025<br><br>023/025 | 043/050<br><br><br><br><br><br><br><br> | 021/025<br><br>021/025<br><br>020/025<br><br>020/025<br><br>045/050         |              | 95<br>86<br>86<br>87<br>86<br>91<br>88<br>67<br>88<br>80<br>40<br>90<br>44<br>90<br>55<br>84 | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>01<br>03<br>01<br>04<br>01<br>03<br>01 | O O O O O O O O P O O P O O B+                      | 10<br>10<br>10<br>10<br>10<br>10<br>08<br>10<br>10<br>04<br>10<br>07<br>10       | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10<br>10<br>12<br>10<br>16<br>10<br>21 | 2      | <br>2\$     |
| 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 402044A FINITE ELEMENT ANALYSIS 402044A FINITE ELEMENT ANALYSIS 402045C ENERGY AUDIT AND MANAGEMENT 402046 PROJECT-I 402046 PROJECT-I SEM.:2 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402047 ENERGY ENGINEERING 402048 MECHANICAL SYSTEM DESIGN 402048 MECHANICAL SYSTEM DESIGN 402049B INDUSTRIAL ENGINEERING                                | 027/030<br><br>021/030<br><br>021/030<br><br>* 025/030<br>*<br>* 022/030<br>*<br>* 021/030 | 070/070<br><br>070/070<br><br>046/070<br><br>15\$/070<br><br>022/070<br><br>034/070    | 086/100<br><br>097/100<br><br>091/100<br><br>067/100<br><br>040/100<br><br>044/100<br><br>055/100 | 022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>022/025<br><br>023/025                | 043/050<br><br><br><br><br><br><br>     | 021/025<br><br>021/025<br><br>020/025<br><br>020/025<br><br>045/050         |              | 95<br>86<br>86<br>87<br>86<br>97<br>88<br>67<br>88<br>80<br>40<br>94<br>90<br>55             | 03<br>01<br>03<br>01<br>04<br>01<br>03<br>01<br>01<br>03<br>01<br>01                   | O O O O O O O O P O D P O D B+                      | 10<br>10<br>10<br>10<br>10<br>10<br>08<br>10<br>10<br>04<br>10<br>04<br>10<br>07 | 10<br>30<br>10<br>40<br>10<br>30<br>10<br>24<br>10<br>10<br>12<br>10<br>16<br>10<br>21 | 2      | <br>2\$     |

FOURTH YEAR SGPA : 8.43, TOTAL CREDITS EARNED : 44

SE SGPA : 8.10 TE SGPA : 9.96

402051 PROJECT-II

..... CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.........................

--- 094/100 --- 94 03 0 10 30 --- ---

BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

Education Collision Collision (2015 1111.) (Indentificing)

| B150760841 MAHAJAN ASHISH MANOJ      |   | MA      | NISHA   |         | 7200    | 7807F GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10  | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 021/025 |           | 023/025    |     | 88   | 01  | 0   | 10  | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 03  | 0   | 10  | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 022/025 | 040/050   |            |     | 82   | 01  | 0   | 10  | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 024/030 | 070/070 | 094/100 |         |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 029/030 | 063/070 | 092/100 |         |           |            |     | 92   | 03  | 0   | 10  | 30 |         |
| 402046 PROJECT-I                     |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |         |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10  | 10 |         |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 402047 ENERGY ENGINEERING            | * | 025/030 | 035/070 | 060/100 |         |           |            |     | 60   | 03  | A   | 8 0 | 24 |         |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 023/030 | 029/070 | 052/100 |         |           |            |     | 52   | 04  | В   | 06  | 24 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 020/030 | 049/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 8 0 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 035/070 | 062/100 |         |           |            |     | 62   | 03  | A   | 8 0 | 24 |         |

093/100

094/100

03 0

03 0

94

10 30 --- ---

10 30 --- ---

FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44

SE SGPA : 8.32 TE SGPA : 9.85

402051 PROJECT-II

402051 PROJECT-II

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| B150760842 MAHAJAN HITESH SUNIL      |   | RA      | DHABAI  |         | 7193    | 5336L GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 053/070 | 079/100 |         |           |            |     | 79   | 03  | A+  | 09  | 27 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 028/030 | 063/070 | 091/100 |         |           |            |     | 91   | 03  | 0   | 10  | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 022/025 | 043/050   |            |     | 86   | 01  | 0   | 10  | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 04  | 0   | 10  | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 067/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 070/070 | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 402046 PROJECT-I                     |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |     |    |         |
| 402047 ENERGY ENGINEERING            | * | 024/030 | 017/070 | 041/100 |         |           |            |     | 41   | 03  | P   | 04  | 12 |         |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 022/030 | 035/070 | 057/100 |         |           |            |     | 57   | 04  | B+  | 07  | 28 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 021/030 | 045/070 | 066/100 |         |           |            |     | 66   | 03  | A   | 8 0 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 022/070 | 049/100 |         |           |            |     | 49   | 03  | C   | 05  | 15 |         |
| 402051 PROJECT-II                    | * |         |         |         | 091/100 |           |            |     | 91   | 03  | 0   | 10  | 30 |         |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 092/100    |     | 92   | 03  | 0   | 10  | 30 |         |
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FOURTH YEAR SGPA : 8.77, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

B150760844 MAHURE GANESH SHRIKRISHNA SUNITA 71935337J GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 402041 HYDRAULICS AND PNEUMATICS 026/030 070/070 096/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 96 03 0 10 30 ---021/025 402041 HYDRAULICS AND PNEUMATICS \_\_\_ \_\_\_ 022/025 86 0.1 Ω 1.0 1.0 025/030 059/070 084/100 \_\_\_ 03 Ω 10 30 402042 CAD CAM AUTOMATION \_\_\_ 84 402042 CAD CAM AUTOMATION ---022/025 041/050 01 Ω 1.0 10 84 029/030 064/070 093/100 \_\_\_ 93 04 Ω 1.0 40 402043 DYNAMICS OF MACHINERY \_\_\_ 402043 DYNAMICS OF MACHINERY 021/025 022/025 86 0.1 Ω 10 1.0 028/030 062/070 090/100 03 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 90 0 10 30 021/025 0.1 10 10 402044A FINITE ELEMENT ANALYSIS ---84 Ω 025/030 063/070 088/100 10 30 402045C ENERGY AUDIT AND MANAGEMENT \_\_\_ 88 03 402046 PROJECT-I 021/025 0.1 Ω 10 10 84 402046 PROJECT-I \_\_\_ 021/025 84 0.1 Ω 1.0 10 SEM.:2 402047 ENERGY ENGINEERING 026/030 016/070 042/100 \_\_\_ 42 03 12 021/025 022/025 01 10 402047 ENERGY ENGINEERING ---\_\_\_ \_\_\_ 86 0 10 023/030 036/070 059/100 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ 59 04 B+ 07 28 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ \_\_\_ 022/025 044/050 \_\_\_ 88 01 Ω 10 10 043/070 402049B INDUSTRIAL ENGINEERING 024/030 067/100 ---67 03 0.8 2.4 Α 022/025 01 0 10 402049B INDUSTRIAL ENGINEERING \_\_\_ \_\_\_ \_\_\_ 88 10

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FOURTH YEAR SGPA : 8.84, TOTAL CREDITS EARNED : 44

402050A ADV. MANUFACTURING PROCESSES

402051 PROJECT-II

402051 PROJECT-II

PAGE :- 21

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

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028/030 020/070 048/100

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| OTW - 1                                                                       | P&R ORD     |
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| CEM · 1                                                                       | • • • • • • |
| SEM.:1                                                                        |             |
| 402041 HYDRAULICS AND PNEUMATICS 025/030 070/070 095/100 95 03 0 10 30        |             |
| 402041 HYDRAULICS AND PNEUMATICS 021/025 021/025 84 01 0 10 10                |             |
| 402042 CAD CAM AUTOMATION 022/030 070/070 092/100 92 03 0 10 30               |             |
| 402042 CAD CAM AUTOMATION 021/025 042/050 84 01 0 10 10                       |             |
| 402043 DYNAMICS OF MACHINERY 029/030 070/070 099/100 99 04 0 10 40            |             |
| 402043 DYNAMICS OF MACHINERY 021/025 022/025 86 01 0 10 10                    |             |
| 402044A FINITE ELEMENT ANALYSIS 027/030 066/070 093/100 93 03 0 10 30         |             |
| 402044A FINITE ELEMENT ANALYSIS 022/025 88 01 0 10 10                         |             |
| 402045C ENERGY AUDIT AND MANAGEMENT 026/030 066/070 092/100 92 03 0 10 30     |             |
| 402046 PROJECT-I 021/025 84 01 0 10 10                                        |             |
| 402046 PROJECT-I 021/025 84 01 0 10 10                                        |             |
| SEM.: 2                                                                       |             |
| 402047 ENERGY ENGINEERING * 029/030 015/070 044/100 44 03 P 04 12             |             |
| 402047 ENERGY ENGINEERING * 021/025 021/025 84 01 0 10 10                     |             |
| 402048 MECHANICAL SYSTEM DESIGN * 024/030 041/070 065/100 65 04 A 08 32       |             |
| 402048 MECHANICAL SYSTEM DESIGN * 023/025 045/050 90 01 0 10 10               |             |
| 402049B INDUSTRIAL ENGINEERING * 030/030 035/070 065/100 65 03 A 08 24        |             |
| 402049B INDUSTRIAL ENGINEERING * 023/025 92 01 0 10 10                        |             |
| 402050A ADV. MANUFACTURING PROCESSES  * 024/030 018/070 042/100 42 03 P 04 12 |             |
| 402051 PROJECT-II * 090/100 90 03 0 10 30                                     |             |
| 402051 PROJECT-II * 092/100 92 03 0 10 30                                     |             |

FOURTH YEAR SGPA: 8.86, TOTAL CREDITS EARNED: 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760846 NAGRALE SAURABH DILIP     |   | NA      | GRALE SEE | MA DILIP | 7193    | 35345K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|-----------|----------|---------|------------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | TH        | [IN+TH]  | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |           |          |         |            |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 070/070   | 095/100  |         |            |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |           |          | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 023/030 | 070/070   | 093/100  |         |            |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |           |          | 020/025 | 044/050    |            |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 028/030 | 070/070   | 098/100  |         |            |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |           |          | 022/025 |            | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 028/030 | 070/070   | 098/100  |         |            |            |     | 98   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |           |          | 020/025 |            |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 020/030 | 060/070   | 080/100  |         |            |            |     | 80   | 03  | 0   | 10 | 30 |         |
| 402046 PROJECT-I                     |   |         |           |          | 022/025 |            |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |           |          |         |            | 020/025    |     | 80   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |           |          |         |            |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 025/030 | 020/070   | 045/100  |         |            |            |     | 45   | 03  | C   | 05 | 15 |         |
| 402047 ENERGY ENGINEERING            | * |         |           |          | 022/025 |            | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 022/030 | 035/070   | 057/100  |         |            |            |     | 57   | 04  | B+  | 07 | 28 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |           |          | 021/025 |            | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 037/070   | 065/100  |         |            |            |     | 65   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |           |          | 022/025 |            |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 025/030 | 018/070   | 043/100  |         |            |            |     | 43   | 03  | P   | 04 | 12 |         |
| 402051 PROJECT-II                    | * |         |           |          | 090/100 |            |            |     | 90   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                    | * |         |           |          |         |            | 091/100    |     | 91   | 03  | 0   | 10 | 30 |         |

FOURTH YEAR SGPA : 8.84, TOTAL CREDITS EARNED : 44

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TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B15076084 | 7 NIKAM MUKESH DATTATRAY     |   | AR      | UNA     |         | 7193    | 5347F GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|-----------|------------------------------|---|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 026/030 | 070/070 | 096/100 |         |           |           |     | 96   | 03  | 0   | 10 | 30 |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |         |         | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042    | CAD CAM AUTOMATION           |   | 024/030 | 066/070 | 090/100 |         |           |           |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 402042    | CAD CAM AUTOMATION           |   |         |         |         | 022/025 | 041/050   |           |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   | 029/030 | 070/070 | 099/100 |         |           |           |     | 99   | 04  | 0   | 10 | 40 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   |         |         |         | 021/025 |           | 022/025   |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 028/030 | 067/070 | 095/100 |         |           |           |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 057/070 | 083/100 |         |           |           |     | 83   | 03  | 0   | 10 | 30 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046    | PROJECT-I                    |   |         |         |         |         |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2    |                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |
| 402047    | ENERGY ENGINEERING           | * | 026/030 | 022/070 | 048/100 |         |           |           |     | 48   | 03  | C   | 05 | 15 |     |     |
| 402047    | ENERGY ENGINEERING           | * |         |         |         | 021/025 |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 023/030 | 030/070 | 053/100 |         |           |           |     | 53   | 04  | В   | 06 | 24 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * |         |         |         | 023/025 |           | 045/050   |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 027/030 | 046/070 | 073/100 |         |           |           |     | 73   | 03  | A+  | 09 | 27 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 028/030 | 020/070 | 048/100 |         |           |           |     | 48   | 03  | C   | 05 | 15 |     |     |
| 402051    | PROJECT-II                   | * |         |         |         | 094/100 |           |           |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 402051    | PROJECT-II                   | * |         |         |         |         |           | 094/100   |     | 94   | 03  | 0   | 10 | 30 |     |     |
|           |                              |   |         |         |         |         |           |           |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.) (MECHANICAL)

| D150760040 DANDE ANTE DUADAE         |   | D.7     | DIMA          |         | 7100    | E3E0E @10 | 13 DIC 3 T [ 77 C ] | ı              |      |     |     |    |     |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|---------------------|----------------|------|-----|-----|----|-----|---------|
| B150760848 PANDE AMIT BHARAT         |   |         | BITA          |         |         | 5350F_GNS |                     |                |      |     |     |    |     |         |
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR                  | $\mathtt{TUT}$ | Tot% | Crd | Grd | GP | CP  | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |                     |                |      |     |     |    |     |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070       | 097/100 |         |           |                     |                | 97   | 03  | 0   | 10 | 30  |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 021/025 |           | 021/025             |                | 84   | 01  | 0   | 10 | 10  |         |
| 402042 CAD CAM AUTOMATION            |   | 023/030 | 070/070       | 093/100 |         |           |                     |                | 93   | 03  | 0   | 10 | 30  |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 041/050   |                     |                | 82   | 01  | 0   | 10 | 10  |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |                     |                | 99   | 04  | 0   | 10 | 40  |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 021/025 |           | 022/025             |                | 86   | 01  | 0   | 10 | 10  |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 024/030 | 039/070       | 063/100 |         |           |                     |                | 63   | 03  | A   | 08 | 24  |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025 |           |                     |                | 88   | 01  | 0   | 10 | 10  |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 069/070       | 094/100 |         |           |                     |                | 94   | 03  | 0   | 10 | 30  |         |
| 402046 PROJECT-I                     |   |         |               |         | 021/025 |           |                     |                | 84   | 01  | 0   | 10 | 10  |         |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 021/025             |                | 84   | 01  | 0   | 10 | 10  |         |
| SEM.:2                               |   |         |               |         |         |           |                     |                |      |     |     |    |     |         |
| 402047 ENERGY ENGINEERING            | * | 026/030 | 015/070       | 041/100 |         |           |                     |                | 41   | 03  | P   | 04 | 12  |         |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 021/025 |           | 022/025             |                | 86   | 01  | 0   | 10 | 10  |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 026/030 | 035/070       | 061/100 |         |           |                     |                | 61   | 04  | A   | 08 | 32  |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 041/050             |                | 82   | 01  | 0   | 10 | 10  |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 045/070       | 073/100 |         |           |                     |                | 73   | 03  | A+  | 09 | 27  |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 021/025 |           |                     |                | 84   | 01  | 0   | 10 | 10  |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 028/070       | 055/100 |         |           |                     |                | 55   | 03  | B+  | 07 | 21  |         |
| 402051 PROJECT-II                    | * |         |               |         | 088/100 |           |                     |                | 88   | 03  | 0   | 10 | 30  |         |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 088/100             |                | 88   | 03  | Õ   | 10 | 30  |         |
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DATE : 05 AUG 2022

FOURTH YEAR SGPA : 9.00, TOTAL CREDITS EARNED : 44

PAGE :- 23

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760849 PARIKSHIT SANJAY ZALTE    |   | SU      | NITA          |         | 7184    | .0986J GNS | SAPKAL[76] |     |      |     |     |     |    |       |     |
|--------------------------------------|---|---------|---------------|---------|---------|------------|------------|-----|------|-----|-----|-----|----|-------|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR         | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ( | ORD |
| SEM.:1                               |   |         |               |         |         |            |            |     |      |     |     |     |    |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 070/070       | 095/100 |         |            |            |     | 95   | 03  | 0   | 10  | 30 |       |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 023/025 |            | 021/025    |     | 88   | 01  | 0   | 10  | 10 |       |     |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 067/070       | 092/100 |         |            |            |     | 92   | 03  | 0   | 10  | 30 |       |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 042/050    |            |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 064/070       | 093/100 |         |            |            |     | 93   | 04  | 0   | 10  | 40 |       |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 021/025 |            | 022/025    |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 067/070       | 096/100 |         |            |            |     | 96   | 03  | 0   | 10  | 30 |       |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 020/025 |            |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 050/070       | 071/100 |         |            |            |     | 71   | 03  | A+  | 09  | 27 |       |     |
| 402046 PROJECT-I                     |   |         |               |         | 021/025 |            |            |     | 84   | 01  | 0   | 10  | 10 |       |     |
| 402046 PROJECT-I                     |   |         |               |         |         |            | 021/025    |     | 84   | 01  | 0   | 10  | 10 |       |     |
| SEM.:2                               |   |         |               |         |         |            |            |     |      |     |     |     |    |       |     |
| 402047 ENERGY ENGINEERING            | * | 024/030 | 028/070       | 052/100 |         |            |            |     | 52   | 03  | В   | 06  | 18 |       |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 021/025 |            | 022/025    |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 023/030 | 029/070       | 052/100 |         |            |            |     | 52   | 04  | В   | 06  | 24 |       |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |            | 040/050    |     | 81   | 01  | 0   | 10  | 10 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 024/030 | 036/070       | 060/100 |         |            |            |     | 60   | 03  | A   | 8 0 | 24 |       |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |            |            |     | 80   | 01  | 0   | 10  | 10 |       |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 019/070       | 046/100 |         |            |            |     | 46   | 03  | C   | 05  | 15 |       |     |
| 402051 PROJECT-II                    | * |         |               |         | 088/100 |            |            |     | 88   | 03  | 0   | 10  | 30 |       |     |
| 402051 PROJECT-II                    | * |         |               |         |         |            | 088/100    |     | 88   | 03  | 0   | 10  | 30 |       |     |
|                                      |   |         |               |         |         |            |            |     |      |     |     |     |    |       |     |

FOURTH YEAR SGPA : 8.82, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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BRANCH CODE: 66-B.E. (2015 PAT.) (MECHANICAL)

| B150760850 PATIL LOKESH PURU | SHOTTAM         | MEENAKS   | SHI          | 7184    | 1005L GNS | APKAL[76] |     |      |     |     |    |    |     |     |
|------------------------------|-----------------|-----------|--------------|---------|-----------|-----------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                 | I               | N TI      | H [IN+TH]    | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                       |                 |           |              |         |           |           |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEU   | MATICS 027      | /030 070  | /070 097/100 |         |           |           |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEU   |                 |           |              | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION    | 024             | /030 060/ | /070 084/100 |         |           |           |     | 84   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION    |                 |           |              | 022/025 | 043/050   |           |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINE   | RY 029          | /030 070  | /070 099/100 |         |           |           |     | 99   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINE   |                 |           |              | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANAL  | YSIS 024        | /030 070  | /070 094/100 |         |           |           |     | 94   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANAL  |                 |           |              | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MA  | NAGEMENT 025    | /030 055  | /070 080/100 |         |           |           |     | 80   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I             | _               |           |              | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I             | _               |           |              |         |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                       |                 |           |              |         |           |           |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING    | * 026           | /030 034  | /070 060/100 |         |           |           |     | 60   | 03  | A   | 80 | 24 |     |     |
| 402047 ENERGY ENGINEERING    | * _             |           |              | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM D   | ESIGN * 024     | /030 031, | /070 055/100 |         |           |           |     | 55   | 04  | B+  | 07 | 28 |     |     |
| 402048 MECHANICAL SYSTEM D   |                 |           |              | 023/025 |           | 046/050   |     | 92   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEER  | ING * 027       | /030 036, | /070 063/100 |         |           |           |     | 63   | 03  | A   | 80 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEER  |                 |           |              | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING   | PROCESSES * 025 | /030 016, | /070 041/100 |         |           |           |     | 41   | 03  | P   | 04 | 12 |     |     |
| 402051 PROJECT-II            | * _             |           |              | 089/100 |           |           |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II            | * _             |           |              |         |           | 090/100   |     | 90   | 03  | 0   | 10 | 30 |     |     |

FOURTH YEAR SGPA : 9.05, TOTAL CREDITS EARNED : 44 FE SGPA : 5.72 SE SGPA : 8.30 TE SGPA : 9.85

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| B150760851 PATIL RAJAN RANDHIR       |   | ME      | ENA     |         | 7193    | 5356E GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 027/030 | 070/070 | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 021/025 | 040/050   |            |     | 81   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 029/030 | 069/070 | 098/100 |         |           |            |     | 98   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I                     |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 028/030 | 019/070 | 047/100 |         |           |            |     | 47   | 03  | C   | 05 | 15 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 027/030 | 028/070 | 055/100 |         |           |            |     | 55   | 04  | B+  | 07 | 28 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 028/070 | 056/100 |         |           |            |     | 56   | 03  | B+  | 07 | 21 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 027/030 | 028/070 | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 402051 PROJECT-II                    | * |         |         |         | 089/100 |           |            |     | 89   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 090/100    |     | 90   | 03  | 0   | 10 | 30 |     |     |
|                                      |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.98, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760852 PATIL SWARAJ VASANT       |   | KA      | LPANA    |         | 7184    | 1028K GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|----------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | TH       | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |          |         |         |           |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 053/070  | 080/100 |         |           |            |     | 80   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |          |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 026/030 | 069/070  | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |          |         | 022/025 | 042/050   |            |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 028/030 | 070/070  | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |          |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 023/030 | 059/070  | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |          |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 022/030 | 28\$/070 | 050/100 |         |           |            |     | 50   | 03  | В   | 06 | 18 | 3\$     |
| 402046 PROJECT-I                     |   |         |          |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |          |         |         |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |          |         |         |           |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 027/030 | 034/070  | 061/100 |         |           |            |     | 61   | 03  | A   | 80 | 24 |         |
| 402047 ENERGY ENGINEERING            | * |         |          |         | 021/025 |           | 023/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 020/030 | 030/070  | 050/100 |         |           |            |     | 50   | 04  | В   | 06 | 24 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |          |         | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 023/030 | 046/070  | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |          |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 024/030 | 028/070  | 052/100 |         |           |            |     | 52   | 03  | В   | 06 | 18 |         |
| 402051 PROJECT-II                    | * |         |          |         | 093/100 |           |            |     | 93   | 03  | 0   | 10 | 30 |         |

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FOURTH YEAR SGPA: 8.82, TOTAL CREDITS EARNED: 44
FE SGPA: 6.72 SE SGPA: 6.50 TE SGPA: 9.76

402051 PROJECT-II

PAGE :- 25

| B15076085 | 3 PAWAR PRASAD DILIP         |   | VA      | RSHA          |         | 7193    | 5362K GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|-----------|------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
|           | SUBJECT NAME                 |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1    |                              |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |               |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402042    | CAD CAM AUTOMATION           |   | 024/030 | 069/070       | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 402042    | CAD CAM AUTOMATION           |   |         |               |         | 021/025 | 042/050   |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
|           | DYNAMICS OF MACHINERY        |   | 024/030 | 070/070       | 094/100 |         |           |            |     | 94   | 04  | 0   | 10 | 40 |     |     |
| 402043    | DYNAMICS OF MACHINERY        |   |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 021/030 | 062/070       | 083/100 |         |           |            |     | 83   | 03  | 0   | 10 | 30 |     |     |
|           | FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 023/030 | 041/070       | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |     |     |
| 402046    | PROJECT-I                    |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046    | PROJECT-I                    |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2    |                              |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047    | ENERGY ENGINEERING           | * | 025/030 | 15&/070       | 040/100 |         |           |            |     | 40   | 03  | P   | 04 | 12 |     | 1&  |
| 402047    | ENERGY ENGINEERING           | * |         |               |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 021/030 | 022/070       | 043/100 |         |           |            |     | 43   | 04  | P   | 04 | 16 |     |     |
| 402048    | MECHANICAL SYSTEM DESIGN     | * |         |               |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 021/030 | 036/070       | 057/100 |         |           |            |     | 57   | 03  | B+  | 07 | 21 |     |     |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 027/030 | 015/070       | 042/100 |         |           |            |     | 42   | 03  | P   | 04 | 12 |     |     |
| 402051    | PROJECT-II                   | * |         |               |         | 091/100 |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402051    | PROJECT-II                   | * |         |               |         |         |           | 092/100    |     | 92   | 03  | 0   | 10 | 30 |     |     |

FOURTH YEAR SGPA : 8.30, TOTAL CREDITS EARNED : 44

| <br>.CONFIDENTIAL- | FOR VERIFICATION | AND RECORD ONLY | AT COLLEGE, | NOT FOR DISTRIBUTION | • • • • • • • • • • • • • • • • • • • • |
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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

BRANCH CODE: 00-B.E. (2013 FAI.)(MECHANICAD)

| B150760854 PIMPARE ROHITKUMAR RAVINDRA |   | PU      | NAM RAVIN     | DRA PIMPA | RE 7193 | 5364F GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|----------------------------------------|---|---------|---------------|-----------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                           |   | IN      | $\mathrm{TH}$ | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                                 |   |         |               |           |         |           |            |     |      |     |     |     |    |         |
| 402041 HYDRAULICS AND PNEUMATICS       |   | 026/030 | 070/070       | 096/100   |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS       |   |         |               |           | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10  | 10 |         |
| 402042 CAD CAM AUTOMATION              |   | 027/030 | 066/070       | 093/100   |         |           |            |     | 93   | 03  | 0   | 10  | 30 |         |
| 402042 CAD CAM AUTOMATION              |   |         |               |           | 022/025 | 044/050   |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402043 DYNAMICS OF MACHINERY           |   | 029/030 | 070/070       | 099/100   |         |           |            |     | 99   | 04  | 0   | 10  | 40 |         |
| 402043 DYNAMICS OF MACHINERY           |   |         |               |           | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS        |   | 028/030 | 070/070       | 098/100   |         |           |            |     | 98   | 03  | 0   | 10  | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS        |   |         |               |           | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT    |   | 027/030 | 067/070       | 094/100   |         |           |            |     | 94   | 03  | 0   | 10  | 30 |         |
| 402046 PROJECT-I                       |   |         |               |           | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402046 PROJECT-I                       |   |         |               |           |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2                                 |   |         |               |           |         |           |            |     |      |     |     |     |    |         |
| 402047 ENERGY ENGINEERING              | * | 025/030 | 029/070       | 054/100   |         |           |            |     | 54   | 03  | В   | 06  | 18 |         |
| 402047 ENERGY ENGINEERING              | * |         |               |           | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN        | * | 023/030 | 041/070       | 064/100   |         |           |            |     | 64   | 04  | A   | 8 0 | 32 |         |
| 402048 MECHANICAL SYSTEM DESIGN        | * |         |               |           | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |         |
| 402049B INDUSTRIAL ENGINEERING         | * | 021/030 | 038/070       | 059/100   |         |           |            |     | 59   | 03  | B+  | 07  | 21 |         |
| 402049B INDUSTRIAL ENGINEERING         | * |         |               |           | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES   | * | 028/030 | 028/070       | 056/100   |         |           |            |     | 56   | 03  | B+  | 07  | 21 |         |
| 402051 PROJECT-II                      | * |         |               |           | 092/100 |           |            |     | 92   | 03  | 0   | 10  | 30 |         |
| 402051 PROJECT-II                      | * |         |               |           |         |           | 093/100    |     | 93   | 03  | 0   | 10  | 30 |         |

FOURTH YEAR SGPA : 9.14, TOTAL CREDITS EARNED : 44

PAGE :- 26

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760856 SAWANT OMKAR DATTATRAY    |   | MA      | NDAKINI |         | 7193    | 5369G GNS | SAPKAL[76] |     |      |     |     |    |    |         |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 026/030 | 070/070 | 096/100 |         |           |            |     | 96   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 021/025 | 043/050   |            |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070 | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 064/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 052/070 | 078/100 |         |           |            |     | 78   | 03  | A+  | 09 | 27 |         |
| 402046 PROJECT-I                     |   |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING            | * | 027/030 | 036/070 | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 020/030 | 035/070 | 055/100 |         |           |            |     | 55   | 04  | B+  | 07 | 28 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 022/025 |           | 042/050    |     | 85   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 024/030 | 042/070 | 066/100 |         |           |            |     | 66   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 030/030 | 033/070 | 063/100 |         |           |            |     | 63   | 03  | A   | 80 | 24 |         |
| 402051 PROJECT-II                    | * |         |         |         | 091/100 |           |            |     | 91   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                    | * |         |         |         |         |           | 093/100    |     | 93   | 03  | 0   | 10 | 30 |         |
|                                      |   |         |         |         |         |           |            |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B15076085 | 7 SAYYED MUSTAFA ANWAR       |   | SA      | YYED PARW | EEN ANWAR | 7193    | 5371J GNS | SAPKAL[76] |     |      |     |     |    |    |         |   |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|---|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORI | D |
| SEM.:1    |                              |   |         |           |           |         |           |            |     |      |     |     |    |    |         |   |
|           | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 070/070   | 097/100   |         |           |            |     | 97   | 03  | 0   | 10 | 30 |         | - |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |           |           | 022/025 |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         | - |
| 402042    | CAD CAM AUTOMATION           |   | 025/030 | 070/070   | 095/100   |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         | - |
| 402042    | CAD CAM AUTOMATION           |   |         |           |           | 020/025 | 045/050   |            |     | 86   | 01  | 0   | 10 | 10 |         | - |
| 402043    | DYNAMICS OF MACHINERY        |   | 029/030 | 069/070   | 098/100   |         |           |            |     | 98   | 04  | 0   | 10 | 40 |         | - |
| 402043    | DYNAMICS OF MACHINERY        |   |         |           |           | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         | - |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 025/030 | 070/070   | 095/100   |         |           |            |     | 95   | 03  | 0   | 10 | 30 |         | - |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |           |           | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |         | _ |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 063/070   | 089/100   |         |           |            |     | 89   | 03  | 0   | 10 | 30 |         | _ |
| 402046    | PROJECT-I                    |   |         |           |           | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |         | _ |
| 402046    | PROJECT-I                    |   |         |           |           |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         | _ |
| SEM.:2    |                              |   |         |           |           |         |           |            |     |      |     |     |    |    |         |   |
| 402047    | ENERGY ENGINEERING           | * | 028/030 | 038/070   | 066/100   |         |           |            |     | 66   | 03  | A   | 08 | 24 |         | _ |
| 402047    | ENERGY ENGINEERING           | * |         |           |           | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |         | _ |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 022/030 | 040/070   | 062/100   |         |           |            |     | 62   | 04  | A   | 80 | 32 |         | _ |
|           | MECHANICAL SYSTEM DESIGN     | * |         |           |           | 022/025 |           | 043/050    |     | 86   | 01  | 0   | 10 | 10 |         | _ |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 021/030 | 038/070   | 059/100   |         |           |            |     | 59   | 03  | B+  | 07 | 21 |         | _ |
| 402049B   | INDUSTRIAL ENGINEERING       | * |         |           |           | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         | _ |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 028/030 | 029/070   | 057/100   |         |           |            |     | 57   | 03  | B+  | 07 | 21 |         | _ |
| 402051    | PROJECT-II                   | * |         |           |           | 093/100 |           |            |     | 93   | 03  | 0   | 10 | 30 |         | _ |
| 402051    | PROJECT-II                   | * |         |           |           |         |           | 094/100    |     | 94   | 03  | 0   | 10 | 30 |         | _ |

FOURTH YEAR SGPA : 9.27, TOTAL CREDITS EARNED : 44

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760858 SHAIKH SAALIM SARDAR      |   | RE      | SHMA          |         | 7174    | 5310D GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 021/030 | 070/070       | 091/100 |         |           |            |     | 91   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 017/025    |     | 78   | 01  | A+  | 09 | 09 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 012/030 | 070/070       | 082/100 |         |           |            |     | 82   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 044/050   |            |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 015/030 | 070/070       | 085/100 |         |           |            |     | 85   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I                     |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 027/030 | 028/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 025/030 | 003/070       | 028/100 |         |           |            |     | FF   | 04  | F   | 00 | 00 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 025/030 | 035/070       | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 033/070       | 061/100 |         |           |            |     | 61   | 03  | A   | 80 | 24 |     |     |
| 402051 PROJECT-II                    | * |         |               |         | 090/100 |           |            |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 091/100    |     | 91   | 03  | 0   | 10 | 30 |     |     |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 40

BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| D1F07C00F0 GUELAD GUUDUAM GAMADUAM                                |   | МТ      | NIA D A T |         | 7102    | F272E GMG | יא העאד ( ק כ | ı   |         |     |     |     |     |         |
|-------------------------------------------------------------------|---|---------|-----------|---------|---------|-----------|---------------|-----|---------|-----|-----|-----|-----|---------|
| B150760859 SHELAR SHUBHAM SAMADHAN                                |   |         | NABAI     | [       |         | 5373E GNS |               |     | m - + 0 | G1  | Q1  | a D | a D | DCD ODD |
| SUBJECT NAME                                                      |   | IN      | TH        | [IN+TH] | TW      | PR        | OR            | TUT | Tot%    | Crd | Grd | GΡ  | CP  | P&R ORD |
| SEM.:1                                                            |   |         |           |         |         |           |               |     |         |     |     |     |     |         |
| 402041 HYDRAULICS AND PNEUMATICS                                  |   | 026/030 | 070/070   | 096/100 |         |           |               |     | 96      | 03  | 0   | 10  | 30  |         |
| 402041 HYDRAULICS AND PNEUMATICS                                  |   |         |           |         | 023/025 |           | 022/025       |     | 90      | 01  | 0   | 10  | 10  |         |
| 402042 CAD CAM AUTOMATION                                         |   | 026/030 | 066/070   | 092/100 |         |           |               |     | 92      | 03  | 0   | 10  | 30  |         |
| 402042 CAD CAM AUTOMATION                                         |   |         |           |         | 022/025 | 046/050   |               |     | 90      | 01  | 0   | 10  | 10  |         |
| 402043 DYNAMICS OF MACHINERY                                      |   | 029/030 | 069/070   | 098/100 |         |           |               |     | 98      | 04  | 0   | 10  | 40  |         |
| 402043 DYNAMICS OF MACHINERY                                      |   |         |           |         | 023/025 |           | 021/025       |     | 88      | 01  | 0   | 10  | 10  |         |
| 402044A FINITE ELEMENT ANALYSIS                                   |   | 028/030 | 069/070   | 097/100 |         |           |               |     | 97      | 03  | 0   | 10  | 30  |         |
| 402044A FINITE ELEMENT ANALYSIS                                   |   |         |           |         | 022/025 |           |               |     | 88      | 01  | 0   | 10  | 10  |         |
| 402045C ENERGY AUDIT AND MANAGEMENT                               |   | 026/030 | 055/070   | 081/100 |         |           |               |     | 81      | 03  | 0   | 10  | 30  |         |
| 402046 PROJECT-I                                                  |   |         |           |         | 023/025 |           |               |     | 92      | 01  | 0   | 10  | 10  |         |
| 402046 PROJECT-I                                                  |   |         |           |         |         |           | 022/025       |     | 88      | 01  | Ô   | 10  | 10  |         |
| SEM.:2                                                            |   |         |           |         |         |           | ,             |     |         |     | -   |     |     |         |
| 402047 ENERGY ENGINEERING                                         | * | 024/030 | 031/070   | 055/100 |         |           |               |     | 55      | 0.3 | B+  | 07  | 21  |         |
| 402047 ENERGY ENGINEERING                                         | * |         |           |         | 023/025 |           | 022/025       |     | 90      | 01  | 0   | 10  | 10  |         |
| 402048 MECHANICAL SYSTEM DESIGN                                   | * | 024/030 | 023/070   | 047/100 |         |           |               |     | 47      | 04  | Č   | 05  | 20  |         |
| 402048 MECHANICAL SYSTEM DESIGN                                   | * | 021/030 | 025/070   | 017/100 | 024/025 |           | 047/050       |     | 94      | 01  | 0   | 10  | 10  |         |
| 402049 MECHANICAL SISIEM DESIGN<br>402049B INDUSTRIAL ENGINEERING | * | 023/030 | 040/070   | 063/100 | 024/025 |           |               |     | 63      | 03  | A   | 08  | 24  |         |
| 402049B INDUSTRIAL ENGINEERING                                    | * | 023/030 |           | 003/100 | 021/025 |           |               |     | 84      | 01  | O   | 10  | 10  |         |
|                                                                   |   |         |           |         |         |           |               |     |         |     | -   |     | 21  |         |
| 402050A ADV. MANUFACTURING PROCESSES                              |   | 027/030 | 028/070   | 055/100 |         |           |               |     | 55      | 03  | B+  | 07  | 21  |         |
| 402051 PROJECT-II                                                 | * |         |           |         | 088/100 |           |               |     | 88      | 03  | 0   | 10  | 30  |         |
| 402051 PROJECT-II                                                 | * |         |           |         |         |           | 089/100       |     | 89      | 03  | 0   | 10  | 30  |         |

DATE : 05 AUG 2022

FOURTH YEAR SGPA : 9.00, TOTAL CREDITS EARNED : 44

PAGE :- 28

TOTAL GRADE POINTS / TOTAL CREDITS : /140 CGPA : --

| B150760860 SHEWALE KAMESH SUMANT     |   | ВН      | ARATI         |         | 7193    | 5374C GNS | SAPKAL[76] |     |      |     |     |     |    |       |       |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|-------|-------|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R O | )RD   |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |     |    |       |       |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10  | 30 |       |       |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 023/025    |     | 90   | 01  | 0   | 10  | 10 |       |       |
| 402042 CAD CAM AUTOMATION            |   | 026/030 | 064/070       | 090/100 |         |           |            |     | 90   | 03  | 0   | 10  | 30 |       |       |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 044/050   |            |     | 86   | 01  | 0   | 10  | 10 |       |       |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |       |       |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |       |       |
| 402044A FINITE ELEMENT ANALYSIS      |   | 028/030 | 070/070       | 098/100 |         |           |            |     | 98   | 03  | 0   | 10  | 30 |       |       |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |       |       |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 029/030 | 048/070       | 077/100 |         |           |            |     | 77   | 03  | A+  | 09  | 27 |       | · – – |
| 402046 PROJECT-I                     |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10  | 10 |       |       |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10  | 10 |       | · – – |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |     |    |       |       |
| 402047 ENERGY ENGINEERING            | * | 029/030 | 030/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07  | 21 |       | · – – |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10  | 10 |       |       |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 021/030 | 029/070       | 050/100 |         |           |            |     | 50   | 04  | В   | 06  | 24 |       |       |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 022/025 |           | 044/050    |     | 88   | 01  | 0   | 10  | 10 |       | · – – |
| 402049B INDUSTRIAL ENGINEERING       | * | 028/030 | 043/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09  | 27 |       | · – – |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |       | · – – |
| 402050A ADV. MANUFACTURING PROCESSES | * | 026/030 | 041/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 8 0 | 24 |       | · – – |
| 402051 PROJECT-II                    | * |         |               |         | 089/100 |           |            |     | 89   | 03  | 0   | 10  | 30 |       | · – – |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 090/100    |     | 90   | 03  | 0   | 10  | 30 |       | · – – |
|                                      |   |         |               |         |         |           |            |     |      |     |     |     |    |       |       |

FOURTH YEAR SGPA : 9.16, TOTAL CREDITS EARNED : 44

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760861 SHINDE RAVI ANNASAHEB     |   | SH      | ОВНА    |         | 7184    | 1116B GNS | SAPKAL[76] |     |      |     |     |    |    |         |   |
|--------------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|---------|---|
| SUBJECT NAME                         |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD | ) |
| SEM.:1                               |   |         |         |         |         |           |            |     |      |     |     |    |    |         |   |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 031/070 | 058/100 |         |           |            |     | 58   | 03  | B+  | 07 | 21 |         |   |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |   |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 056/070 | 081/100 |         |           |            |     | 81   | 03  | 0   | 10 | 30 |         |   |
| 402042 CAD CAM AUTOMATION            |   |         |         |         | 021/025 | 043/050   |            |     | 85   | 01  | 0   | 10 | 10 |         |   |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 062/070 | 091/100 |         |           |            |     | 91   | 04  | 0   | 10 | 40 |         |   |
| 402043 DYNAMICS OF MACHINERY         |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |         |   |
| 402044A FINITE ELEMENT ANALYSIS      |   | 025/030 | 041/070 | 066/100 |         |           |            |     | 66   | 03  | A   | 80 | 24 |         |   |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |   |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 026/030 | 043/070 | 069/100 |         |           |            |     | 69   | 03  | A   | 80 | 24 |         |   |
| 402046 PROJECT-I                     |   |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |   |
| 402046 PROJECT-I                     |   |         |         |         |         |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |         |   |
| SEM.:2                               |   |         |         |         |         |           |            |     |      |     |     |    |    |         |   |
| 402047 ENERGY ENGINEERING            | * | 025/030 | 026/070 | 051/100 |         |           |            |     | 51   | 03  | В   | 06 | 18 |         |   |
| 402047 ENERGY ENGINEERING            | * |         |         |         | 021/025 |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |         |   |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 022/030 | 028/070 | 050/100 |         |           |            |     | 50   | 04  | В   | 06 | 24 |         |   |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |         |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |         |   |
| 402049B INDUSTRIAL ENGINEERING       | * | 021/030 | 039/070 | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |         |   |
| 402049B INDUSTRIAL ENGINEERING       | * |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |         |   |
| 402050A ADV. MANUFACTURING PROCESSES | * | 022/030 | 031/070 | 053/100 |         |           |            |     | 53   | 03  | В   | 06 | 18 |         |   |
| 402051 PROJECT-II                    | * |         |         |         | 093/100 |           |            |     | 93   | 03  | 0   | 10 | 30 |         |   |

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FOURTH YEAR SGPA : 8.48, TOTAL CREDITS EARNED : 44 FE SGPA : 5.74 SE SGPA : 7.72 TE SGPA : 8.39

402051 PROJECT-II

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| B150760862 SHINDE UJWAL VANJI        | JAYSHRI 71935378F GNSAPKAL[76] |         |               |         |         |         |         |     |      |     |     |    |    |     |     |
|--------------------------------------|--------------------------------|---------|---------------|---------|---------|---------|---------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |                                | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR      | OR      | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |                                |         |               |         |         |         |         |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                                | 027/030 | 070/070       | 097/100 |         |         |         |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |                                |         |               |         | 023/025 |         | 021/025 |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |                                | 027/030 | 070/070       | 097/100 |         |         |         |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |                                |         |               |         | 023/025 | 046/050 |         |     | 92   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |                                | 029/030 | 070/070       | 099/100 |         |         |         |     | 99   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |                                |         |               |         | 023/025 |         | 022/025 |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |                                | 029/030 | 064/070       | 093/100 |         |         |         |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |                                |         |               |         | 023/025 |         |         |     | 92   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |                                | 029/030 | 070/070       | 099/100 |         |         |         |     | 99   | 03  | 0   | 10 | 30 |     |     |
| 402046 PROJECT-I                     |                                |         |               |         | 023/025 |         |         |     | 92   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |                                |         |               |         |         |         | 022/025 |     | 88   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |                                |         |               |         |         |         |         |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | *                              | 024/030 | 16\$/070      | 040/100 |         |         |         |     | 40   | 03  | P   | 04 | 12 |     | 3\$ |
| 402047 ENERGY ENGINEERING            | *                              |         |               |         | 023/025 |         | 022/025 |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                              | 022/030 | 018/070       | 040/100 |         |         |         |     | 40   | 04  | P   | 04 | 16 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | *                              |         |               |         | 024/025 |         | 047/050 |     | 94   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *                              | 028/030 | 033/070       | 061/100 |         |         |         |     | 61   | 03  | A   | 80 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | *                              |         |               |         | 022/025 |         |         |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | *                              | 025/030 | 019/070       | 044/100 |         |         |         |     | 44   | 03  | P   | 04 | 12 |     |     |
| 402051 PROJECT-II                    | *                              |         |               |         | 093/100 |         |         |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | *                              |         |               |         |         |         | 094/100 |     | 94   | 03  | 0   | 10 | 30 |     |     |
|                                      |                                |         |               |         |         |         |         |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EARNED : 44

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PAGE :- 30 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE : 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B15076086 | 3 SINGH RANJAN SUBHASH       |   | SI      | NGH ANJUD | EVU SUBHA | SH 7200 | 7809B GNS | APKAL[76] |     |      |     |     |     |    |       |     |
|-----------|------------------------------|---|---------|-----------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|----|-------|-----|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R O | )RD |
| SEM.:1    |                              |   |         |           |           |         |           |           |     |      |     |     |     |    |       |     |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 027/030 | 070/070   | 097/100   |         |           |           |     | 97   | 03  | 0   | 10  | 30 |       |     |
|           | HYDRAULICS AND PNEUMATICS    |   |         |           |           | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402042    | CAD CAM AUTOMATION           |   | 028/030 | 070/070   | 098/100   |         |           |           |     | 98   | 03  | 0   | 10  | 30 |       |     |
|           | CAD CAM AUTOMATION           |   |         |           |           | 021/025 | 045/050   |           |     | 88   | 01  | 0   | 10  | 10 |       |     |
|           | DYNAMICS OF MACHINERY        |   | 029/030 | 069/070   | 098/100   |         |           |           |     | 98   | 04  | 0   | 10  | 40 |       |     |
|           | DYNAMICS OF MACHINERY        |   |         |           |           | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10  | 10 |       |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 028/030 | 069/070   | 097/100   |         |           |           |     | 97   | 03  | 0   | 10  | 30 |       |     |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |           |           | 022/025 |           |           |     | 88   | 01  | 0   | 10  | 10 |       |     |
|           | ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 063/070   | 084/100   |         |           |           |     | 84   | 03  | 0   | 10  | 30 |       |     |
| 402046    | PROJECT-I                    |   |         |           |           | 021/025 |           |           |     | 84   | 01  | 0   | 10  | 10 |       |     |
|           | PROJECT-I                    |   |         |           |           |         |           | 021/025   |     | 84   | 01  | 0   | 10  | 10 |       |     |
| SEM.:2    |                              |   |         |           |           |         |           |           |     |      |     |     |     |    |       |     |
|           | ENERGY ENGINEERING           | * | 023/030 | 028/070   | 051/100   |         |           |           |     | 51   | 03  | В   | 06  | 18 |       |     |
| 402047    | ENERGY ENGINEERING           | * |         |           |           | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10  | 10 |       |     |
|           | MECHANICAL SYSTEM DESIGN     | * | 023/030 | 028/070   | 051/100   |         |           |           |     | 51   | 04  | В   | 06  | 24 |       |     |
|           | MECHANICAL SYSTEM DESIGN     | * |         |           |           | 024/025 |           | 047/050   |     | 94   | 01  | 0   | 10  | 10 |       |     |
|           | INDUSTRIAL ENGINEERING       | * | 021/030 | 039/070   | 060/100   |         |           |           |     | 60   | 03  | A   | 8 0 | 24 |       |     |
|           | INDUSTRIAL ENGINEERING       | * |         |           |           | 020/025 |           |           |     | 80   | 01  | 0   | 10  | 10 |       |     |
|           | ADV. MANUFACTURING PROCESSES | * | 024/030 | 021/070   | 045/100   |         |           |           |     | 45   | 03  | C   | 05  | 15 |       |     |
|           | PROJECT-II                   | * |         |           |           | 089/100 |           |           |     | 89   | 03  | 0   | 10  | 30 |       |     |
| 402051    | PROJECT-II                   | * |         |           |           |         |           | 090/100   |     | 90   | 03  | 0   | 10  | 30 |       |     |

FOURTH YEAR SGPA : 8.89, TOTAL CREDITS EARNED : 44

SE SGPA : 8.16 TE SGPA : 9.91

| B150760864 SONAWANE UMES | SH DAYARAM          | PRABHAVAT   | I         | 7172    | 2364H GNS | APKAL[76] |     |      |     |     |     |    |         |
|--------------------------|---------------------|-------------|-----------|---------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NA               | ME                  | N TH        | [IN+TH]   | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                   |                     |             |           |         |           |           |     |      |     |     |     |    |         |
| 402041 HYDRAULICS AND    | PNEUMATICS 027      | /030 059/07 | 0 086/100 |         |           |           |     | 86   | 03  | 0   | 10  | 30 |         |
| 402041 HYDRAULICS AND    | PNEUMATICS          |             |           | 023/025 |           | 023/025   |     | 92   | 01  | 0   | 10  | 10 |         |
| 402042 CAD CAM AUTOMAT   | CION 025            | /030 070/07 | 0 095/100 |         |           |           |     | 95   | 03  | 0   | 10  | 30 |         |
| 402042 CAD CAM AUTOMAT   | ION                 |             |           | 022/025 | 046/050   |           |     | 90   | 01  | 0   | 10  | 10 |         |
| 402043 DYNAMICS OF MAC   | CHINERY 029         | /030 067/07 | 0 096/100 |         |           |           |     | 96   | 04  | 0   | 10  | 40 |         |
| 402043 DYNAMICS OF MAC   |                     |             |           | 023/025 |           | 020/025   |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A FINITE ELEMENT   | ANALYSIS 028        | /030 070/07 | 0 098/100 |         |           |           |     | 98   | 03  | 0   | 10  | 30 |         |
| 402044A FINITE ELEMENT   |                     |             |           | 022/025 |           |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 402045C ENERGY AUDIT AN  | ID MANAGEMENT 029   | /030 060/07 | 0 089/100 |         |           |           |     | 89   | 03  | 0   | 10  | 30 |         |
| 402046 PROJECT-I         |                     |             |           | 022/025 |           |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 402046 PROJECT-I         |                     |             |           |         |           | 020/025   |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2                   |                     |             |           |         |           |           |     |      |     |     |     |    |         |
| 402047 ENERGY ENGINEER   | * 024               | /030 034/07 | 0 058/100 |         |           |           |     | 58   | 03  | B+  | 07  | 21 |         |
| 402047 ENERGY ENGINEER   | ING *               |             |           | 023/025 |           | 021/025   |     | 88   | 01  | 0   | 10  | 10 |         |
| 402048 MECHANICAL SYST   | TEM DESIGN * 023    | /030 031/07 | 0 054/100 |         |           |           |     | 54   | 04  | В   | 06  | 24 |         |
| 402048 MECHANICAL SYST   | EM DESIGN *         |             |           | 023/025 |           | 046/050   |     | 92   | 01  | 0   | 10  | 10 |         |
| 402049B INDUSTRIAL ENGI  | NEERING * 028       | /030 043/07 | 0 071/100 |         |           |           |     | 71   | 03  | A+  | 09  | 27 |         |
| 402049B INDUSTRIAL ENGI  | NEERING *           |             |           | 022/025 |           |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 402050A ADV. MANUFACTUR  | ING PROCESSES * 026 | /030 042/07 | 0 068/100 |         |           |           |     | 68   | 03  | A   | 8 0 | 24 |         |
| 402051 PROJECT-II        | *                   |             |           | 089/100 |           |           |     | 89   | 03  | 0   | 10  | 30 |         |
| 402051 PROJECT-II        | *                   |             |           |         |           | 090/100   |     | 90   | 03  | 0   | 10  | 30 |         |
|                          |                     |             |           |         |           |           |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 9.23, TOTAL CREDITS EARNED : 44
FE SGPA : 5.80 SE SGPA : 8.46 TE SGPA : 9.67

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

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| в150760865 | SURWADE AJINKYA MADHAV       |   | ME      | GHA     |         | 7184    | 1153G GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|------------|------------------------------|---|---------|---------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
|            | SUBJECT NAME                 |   | IN      | TH      | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1     |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041     | HYDRAULICS AND PNEUMATICS    |   | 026/030 | 046/070 | 072/100 |         |           |            |     | 72   | 03  | A+  | 09 | 27 |     |     |
|            | HYDRAULICS AND PNEUMATICS    |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
|            | CAD CAM AUTOMATION           |   | 023/030 | 070/070 | 093/100 |         |           |            |     | 93   | 03  | 0   | 10 | 30 |     |     |
| 402042     | CAD CAM AUTOMATION           |   |         |         |         | 021/025 | 042/050   |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
|            | DYNAMICS OF MACHINERY        |   | 028/030 | 070/070 | 098/100 |         |           |            |     | 98   | 04  | 0   | 10 | 40 |     |     |
| 402043     | DYNAMICS OF MACHINERY        |   |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A    | FINITE ELEMENT ANALYSIS      |   | 028/030 | 059/070 | 087/100 |         |           |            |     | 87   | 03  | 0   | 10 | 30 |     |     |
| 402044A    | FINITE ELEMENT ANALYSIS      |   |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
|            | ENERGY AUDIT AND MANAGEMENT  |   | 025/030 | 063/070 | 088/100 |         |           |            |     | 88   | 03  | 0   | 10 | 30 |     |     |
| 402046     | PROJECT-I                    |   |         |         |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402046     | PROJECT-I                    |   |         |         |         |         |           | 022/025    |     | 88   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2     |                              |   |         |         |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047     | ENERGY ENGINEERING           | * | 027/030 | 037/070 | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |     |     |
| 402047     | ENERGY ENGINEERING           | * |         |         |         | 021/025 |           | 022/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048     | MECHANICAL SYSTEM DESIGN     | * | 023/030 | 038/070 | 061/100 |         |           |            |     | 61   | 04  | A   | 80 | 32 |     |     |
| 402048     | MECHANICAL SYSTEM DESIGN     | * |         |         |         | 024/025 |           | 048/050    |     | 96   | 01  | 0   | 10 | 10 |     |     |
| 402049B    | INDUSTRIAL ENGINEERING       | * | 026/030 | 040/070 | 066/100 |         |           |            |     | 66   | 03  | A   | 80 | 24 |     |     |
| 402049B    | INDUSTRIAL ENGINEERING       | * |         |         |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402050A    | ADV. MANUFACTURING PROCESSES | * | 027/030 | 033/070 | 060/100 |         |           |            |     | 60   | 03  | A   | 80 | 24 |     |     |
| 402051     | PROJECT-II                   | * |         |         |         | 090/100 |           |            |     | 90   | 03  | 0   | 10 | 30 |     |     |
| 402051     | PROJECT-II                   | * |         |         |         |         |           | 092/100    |     | 92   | 03  | 0   | 10 | 30 |     |     |

FOURTH YEAR SGPA: 9.34, TOTAL CREDITS EARNED: 44
FE SGPA: 6.66 SE SGPA: 8.10 TE SGPA: 9.76

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| B15076086 | 6 SURYAWANSHI ROSHAN SANJAY  |   | SU      | RYAWANSHI | VAISHALI | SANJAY72      | 007810F G | NSAPKAL[7 | 6]  |      |     |     |     |    |         |
|-----------|------------------------------|---|---------|-----------|----------|---------------|-----------|-----------|-----|------|-----|-----|-----|----|---------|
|           | SUBJECT NAME                 |   | IN      | TH        | [IN+TH]  | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1    |                              |   |         |           |          |               |           |           |     |      |     |     |     |    |         |
| 402041    | HYDRAULICS AND PNEUMATICS    |   | 023/030 | 069/070   | 092/100  |               |           |           |     | 92   | 03  | 0   | 10  | 30 |         |
| 402041    | HYDRAULICS AND PNEUMATICS    |   |         |           |          | 022/025       |           | 019/025   |     | 82   | 01  | 0   | 10  | 10 |         |
| 402042    | CAD CAM AUTOMATION           |   | 028/030 | 070/070   | 098/100  |               |           |           |     | 98   | 03  | 0   | 10  | 30 |         |
| 402042    | CAD CAM AUTOMATION           |   |         |           |          | 022/025       | 044/050   |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 402043    | DYNAMICS OF MACHINERY        |   | 029/030 | 070/070   | 099/100  |               |           |           |     | 99   | 04  | 0   | 10  | 40 |         |
| 402043    | DYNAMICS OF MACHINERY        |   |         |           |          | 022/025       |           | 021/025   |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A   | FINITE ELEMENT ANALYSIS      |   | 028/030 | 066/070   | 094/100  |               |           |           |     | 94   | 03  | 0   | 10  | 30 |         |
| 402044A   | FINITE ELEMENT ANALYSIS      |   |         |           |          | 022/025       |           |           |     | 88   | 01  | 0   | 10  | 10 |         |
| 402045C   | ENERGY AUDIT AND MANAGEMENT  |   | 022/030 | 056/070   | 078/100  |               |           |           |     | 78   | 03  | A+  | 09  | 27 |         |
| 402046    | PROJECT-I                    |   |         |           |          | 021/025       |           |           |     | 84   | 01  | 0   | 10  | 10 |         |
| 402046    | PROJECT-I                    |   |         |           |          |               |           | 021/025   |     | 84   | 01  | 0   | 10  | 10 |         |
| SEM.:2    |                              |   |         |           |          |               |           |           |     |      |     |     |     |    |         |
| 402047    | ENERGY ENGINEERING           | * | 023/030 | 028/070   | 051/100  |               |           |           |     | 51   | 03  | В   | 06  | 18 |         |
| 402047    | ENERGY ENGINEERING           | * |         |           |          | 022/025       |           | 022/025   |     | 88   | 01  | 0   | 10  | 10 |         |
| 402048    | MECHANICAL SYSTEM DESIGN     | * | 021/030 | 028/070   | 049/100  |               |           |           |     | 49   | 04  | C   | 05  | 20 |         |
| 402048    | MECHANICAL SYSTEM DESIGN     | * |         |           |          | 022/025       |           | 043/050   |     | 86   | 01  | 0   | 10  | 10 |         |
| 402049B   | INDUSTRIAL ENGINEERING       | * | 021/030 | 039/070   | 060/100  |               |           |           |     | 60   | 03  | A   | 8 0 | 24 |         |
|           | INDUSTRIAL ENGINEERING       | * |         |           |          | 021/025       |           |           |     | 84   | 01  | 0   | 10  | 10 |         |
| 402050A   | ADV. MANUFACTURING PROCESSES | * | 028/030 | 017/070   | 045/100  |               |           |           |     | 45   | 03  | C   | 05  | 15 |         |
| 402051    | PROJECT-II                   | * |         |           |          | 090/100       |           |           |     | 90   | 03  | 0   | 10  | 30 |         |
| 402051    | PROJECT-II                   | * |         |           |          |               |           | 091/100   |     | 91   | 03  | 0   | 10  | 30 |         |
|           |                              |   |         |           |          |               |           |           |     |      |     |     |     |    |         |

FOURTH YEAR SGPA : 8.73, TOTAL CREDITS EARNED : 44

SE SGPA : 8.00 TE SGPA : 9.93

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BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

| B150760867 THAKARE NAYAN VIJAY       |   | LA      | .TA           |         | 7184    | 1174K GNS | SAPKAL[76] |     |      |     |     |     |    |         |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|-----|----|---------|
| SUBJECT NAME                         |   | IN      | $\mathrm{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP  | CP | P&R ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 023/025 |           | 021/025    |     | 88   | 01  | 0   | 10  | 10 |         |
| 402042 CAD CAM AUTOMATION            |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 03  | 0   | 10  | 30 |         |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 046/050   |            |     | 89   | 01  | 0   | 10  | 10 |         |
| 402043 DYNAMICS OF MACHINERY         |   | 029/030 | 070/070       | 099/100 |         |           |            |     | 99   | 04  | 0   | 10  | 40 |         |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 023/025 |           | 020/025    |     | 86   | 01  | 0   | 10  | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   | 029/030 | 067/070       | 096/100 |         |           |            |     | 96   | 03  | 0   | 10  | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 022/030 | 059/070       | 081/100 |         |           |            |     | 81   | 03  | 0   | 10  | 30 |         |
| 402046 PROJECT-I                     |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10  | 10 |         |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 020/025    |     | 80   | 01  | 0   | 10  | 10 |         |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |     |    |         |
| 402047 ENERGY ENGINEERING            | * | 029/030 | 035/070       | 064/100 |         |           |            |     | 64   | 03  | A   | 80  | 24 |         |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 023/025 |           | 021/025    |     | 88   | 01  | 0   | 10  | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 025/030 | 032/070       | 057/100 |         |           |            |     | 57   | 04  | B+  | 07  | 28 |         |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10  | 10 |         |
| 402049B INDUSTRIAL ENGINEERING       | * | 027/030 | 032/070       | 059/100 |         |           |            |     | 59   | 03  | B+  | 07  | 21 |         |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10  | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES | * | 025/030 | 035/070       | 060/100 |         |           |            |     | 60   | 03  | A   | 8 0 | 24 |         |
| 402051 PROJECT-II                    | * |         |               |         | 089/100 |           |            |     | 89   | 03  | 0   | 10  | 30 |         |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 088/100    |     | 88   | 03  | 0   | 10  | 30 |         |

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44[ RRE ]

PAGE :- 32

TOTAL GRADE POINTS / TOTAL CREDITS : -- CGPA : -- --

| B150760868 THETE SANKET RAMDAS       |   | ВН      | ARATI         |         | 7184    | 1177D GNS | SAPKAL[76] |     |      |     |     |    |    |     |     |
|--------------------------------------|---|---------|---------------|---------|---------|-----------|------------|-----|------|-----|-----|----|----|-----|-----|
| SUBJECT NAME                         |   | IN      | $\mathtt{TH}$ | [IN+TH] | TW      | PR        | OR         | TUT | Tot% | Crd | Grd | GP | CP | P&R | ORD |
| SEM.:1                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   | 027/030 | 070/070       | 097/100 |         |           |            |     | 97   | 03  | 0   | 10 | 30 |     |     |
| 402041 HYDRAULICS AND PNEUMATICS     |   |         |               |         | 022/025 |           | 023/025    |     | 90   | 01  | 0   | 10 | 10 |     |     |
| 402042 CAD CAM AUTOMATION            |   | 022/030 | 070/070       | 092/100 |         |           |            |     | 92   | 03  | 0   | 10 | 30 |     |     |
| 402042 CAD CAM AUTOMATION            |   |         |               |         | 021/025 | 044/050   |            |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   | 025/030 | 070/070       | 095/100 |         |           |            |     | 95   | 04  | 0   | 10 | 40 |     |     |
| 402043 DYNAMICS OF MACHINERY         |   |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   | 015/030 | 056/070       | 071/100 |         |           |            |     | 71   | 03  | A+  | 09 | 27 |     |     |
| 402044A FINITE ELEMENT ANALYSIS      |   |         |               |         | 022/025 |           |            |     | 88   | 01  | 0   | 10 | 10 |     |     |
| 402045C ENERGY AUDIT AND MANAGEMENT  |   | 021/030 | 028/070       | 049/100 |         |           |            |     | 49   | 03  | C   | 05 | 15 |     |     |
| 402046 PROJECT-I                     |   |         |               |         | 021/025 |           |            |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402046 PROJECT-I                     |   |         |               |         |         |           | 021/025    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| SEM.:2                               |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |
| 402047 ENERGY ENGINEERING            | * | 023/030 | 032/070       | 055/100 |         |           |            |     | 55   | 03  | B+  | 07 | 21 |     |     |
| 402047 ENERGY ENGINEERING            | * |         |               |         | 022/025 |           | 021/025    |     | 86   | 01  | 0   | 10 | 10 |     |     |
| 402048 MECHANICAL SYSTEM DESIGN      | * | 020/030 | 20&/070       | 040/100 |         |           |            |     | 40   | 04  | P   | 04 | 16 |     | 38  |
| 402048 MECHANICAL SYSTEM DESIGN      | * |         |               |         | 021/025 |           | 042/050    |     | 84   | 01  | 0   | 10 | 10 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * | 020/030 | 047/070       | 067/100 |         |           |            |     | 67   | 03  | A   | 80 | 24 |     |     |
| 402049B INDUSTRIAL ENGINEERING       | * |         |               |         | 020/025 |           |            |     | 80   | 01  | 0   | 10 | 10 |     |     |
| 402050A ADV. MANUFACTURING PROCESSES | * | 028/030 | 036/070       | 064/100 |         |           |            |     | 64   | 03  | A   | 80 | 24 |     |     |
| 402051 PROJECT-II                    | * |         |               |         | 088/100 |           |            |     | 88   | 03  | 0   | 10 | 30 |     |     |
| 402051 PROJECT-II                    | * |         |               |         |         |           | 088/100    |     | 88   | 03  | 0   | 10 | 30 |     |     |
|                                      |   |         |               |         |         |           |            |     |      |     |     |    |    |     |     |

FOURTH YEAR SGPA : 8.57, TOTAL CREDITS EARNED : 44

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 DATE: 05 AUG 2022

COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

B150760869 TIPAYALE VAIBHAV BALASAHEB 71722368L GNSAPKAL[76] SUBJECT NAME IN TH[IN+TH] TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . . . . . . . . . . . . . . . . . . . . . . . . . 402041 HYDRAULICS AND PNEUMATICS 027/030 070/070 097/100 \_\_\_ \_\_\_ \_\_\_ \_\_\_ 97 03 0 10

30 ---023/025 021/025 402041 HYDRAULICS AND PNEUMATICS \_\_\_ \_\_\_ 88 0.1 Ω 1.0 1.0 025/030 069/070 094/100 \_\_\_ 94 03 Ω 10 30 402042 CAD CAM AUTOMATION \_\_\_ 402042 CAD CAM AUTOMATION ---022/025 046/050 90 01 Ω 1.0 1.0 029/030 070/070 099/100 \_\_\_ \_\_\_ 99 04 Ω 1.0 40 402043 DYNAMICS OF MACHINERY 402043 DYNAMICS OF MACHINERY 023/025 020/025 86 0.1 Ω 1.0 1.0 028/030 070/070 098/100 03 10 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 98 0 30 022/025 0.1 10 10 402044A FINITE ELEMENT ANALYSIS \_\_\_ \_\_\_ 88 Ω 029/030 067/070 096/100 03 1.0 30 402045C ENERGY AUDIT AND MANAGEMENT \_\_\_ 96 402046 PROJECT-I 022/025 88 0.1 Ο 10 1.0 402046 PROJECT-I \_\_\_ 020/025 80 0.1 Ω 1.0 1.0 SEM.:2 \* 026/030 035/070 061/100 402047 ENERGY ENGINEERING \_\_\_ 61 03 Α 023/025 021/025 01 10 402047 ENERGY ENGINEERING ---\_\_\_ \_\_\_ 88 0 10 023/030 032/070 055/100 07 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ 55 04 B+ 28 402048 MECHANICAL SYSTEM DESIGN \_\_\_ \_\_\_ \_\_\_ 022/025 044/050 \_\_\_ 88 01 Ο 10 1.0 042/070 402049B INDUSTRIAL ENGINEERING 024/030 066/100 ---03 0.8 2.4 66 Α 021/025 01 0 10 402049B INDUSTRIAL ENGINEERING \_\_\_ \_\_\_ \_\_\_ 84 10 028/030 028/070 056/100 ---03 B+ 07 2.1 402050A ADV. MANUFACTURING PROCESSES 56 091/100 91 03 0 10 30 402051 PROJECT-II \_\_\_ \_\_\_ \_\_\_ 402051 PROJECT-II 092/100 03 0 10 30 --- ---

FOURTH YEAR SGPA : 9.25, TOTAL CREDITS EARNED : 44 FE SGPA : 6.60 SE SGPA : 7.14 TE SGPA : 9.98

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| B150760870 V. | ARADE ABHIJEET SANJAY      |   | VA      | ISHALI  |         | 7191          | 8876J GNS | APKAL[76] |     |      |     |     |    |    |         |
|---------------|----------------------------|---|---------|---------|---------|---------------|-----------|-----------|-----|------|-----|-----|----|----|---------|
|               | SUBJECT NAME               |   | IN      | TH      | [IN+TH] | $\mathtt{TW}$ | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
|               |                            |   |         |         |         |               |           |           |     |      |     |     |    |    |         |
|               | DRAULICS AND PNEUMATICS    |   | 027/030 | 066/070 | 093/100 |               |           |           |     | 93   | 03  | 0   | 10 | 30 |         |
|               | DRAULICS AND PNEUMATICS    |   |         |         |         | 023/025       |           | 020/025   |     | 86   | 01  | 0   | 10 | 10 |         |
|               | CAM AUTOMATION             |   | 025/030 | 063/070 | 088/100 |               |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
|               | CAM AUTOMATION             |   |         |         |         | 021/025       | 046/050   |           |     | 89   | 01  | 0   | 10 | 10 |         |
|               | NAMICS OF MACHINERY        |   | 029/030 | 056/070 | 085/100 |               |           |           |     | 85   | 04  | 0   | 10 | 40 |         |
|               | NAMICS OF MACHINERY        |   |         |         |         | 023/025       |           | 020/025   |     | 86   | 01  | 0   | 10 | 10 |         |
|               | NITE ELEMENT ANALYSIS      |   | 024/030 | 057/070 | 081/100 |               |           |           |     | 81   | 03  | 0   | 10 | 30 |         |
|               | IITE ELEMENT ANALYSIS      |   |         |         |         | 020/025       |           |           |     | 80   | 01  | 0   | 10 | 10 |         |
|               | RGY AUDIT AND MANAGEMENT   |   | 026/030 | 046/070 | 072/100 |               |           |           |     | 72   | 03  | A+  | 09 | 27 |         |
| 402046 PRO    | JECT-I                     |   |         |         |         | 022/025       |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 402046 PRO    | JECT-I                     |   |         |         |         |               |           | 020/025   |     | 80   | 01  | 0   | 10 | 10 |         |
| SEM.:2        |                            |   |         |         |         |               |           |           |     |      |     |     |    |    |         |
| 402047 ENE    | RGY ENGINEERING            | * | 029/030 | 036/070 | 065/100 |               |           |           |     | 65   | 03  | A   | 80 | 24 |         |
| 402047 ENE    | RGY ENGINEERING            | * |         |         |         | 023/025       |           | 021/025   |     | 88   | 01  | 0   | 10 | 10 |         |
| 402048 MEC    | CHANICAL SYSTEM DESIGN     | * | 026/030 | 039/070 | 065/100 |               |           |           |     | 65   | 04  | A   | 80 | 32 |         |
|               | CHANICAL SYSTEM DESIGN     | * |         |         |         | 021/025       |           | 042/050   |     | 84   | 01  | 0   | 10 | 10 |         |
| 402049B IND   | OUSTRIAL ENGINEERING       | * | 024/030 | 040/070 | 064/100 |               |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 402049B IND   | OUSTRIAL ENGINEERING       | * |         |         |         | 021/025       |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
|               | 7. MANUFACTURING PROCESSES | * | 029/030 | 039/070 | 068/100 |               |           |           |     | 68   | 03  | A   | 80 | 24 |         |
| 402051 PRO    |                            | * |         |         |         | 090/100       |           |           |     | 90   | 03  | 0   | 10 | 30 |         |
| 402051 PRO    | JECT-II                    | * |         |         |         |               |           | 091/100   |     | 91   | 03  | 0   | 10 | 30 |         |
|               |                            |   |         |         |         |               |           |           |     |      |     |     |    |    |         |

FOURTH YEAR SGPA : 9.34, TOTAL CREDITS EARNED : 44
FE SGPA : 5.88 SE SGPA : 8.72 TE SGPA : 9.15

TOTAL GRADE POINTS / TOTAL CREDITS : 1562/190 CGPA : 8.22 FIRST CLASS WITH DISTINCTION

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COLLEGE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING,NASIK BRANCH CODE: 66-B.E. (2015 PAT.)(MECHANICAL)

DATE : 05 AUG 2022

| B150760871 WAGH ASHUTOSH VIJAY            |      | MA      | NISHA   |         | 7193    | 5387E GNS | APKAL[76] |     |      |     |     |    |    |         |
|-------------------------------------------|------|---------|---------|---------|---------|-----------|-----------|-----|------|-----|-----|----|----|---------|
| SUBJECT NAME                              |      | IN      | TH      | [IN+TH] | TW      | PR        | OR        | TUT | Tot% | Crd | Grd | GP | CP | P&R ORD |
| SEM.:1                                    |      |         |         |         |         |           |           |     |      |     |     |    |    |         |
| 402041 HYDRAULICS AND PNEUMATICS          |      | 027/030 | 034/070 | 061/100 |         |           |           |     | 61   | 03  | A   | 80 | 24 |         |
| 402041 HYDRAULICS AND PNEUMATICS          |      |         |         |         | 022/025 |           | 020/025   |     | 84   | 01  | 0   | 10 | 10 |         |
| 402042 CAD CAM AUTOMATION                 |      | 028/030 | 067/070 | 095/100 |         |           |           |     | 95   | 03  | 0   | 10 | 30 |         |
| 402042 CAD CAM AUTOMATION                 |      |         |         |         | 020/025 | 044/050   |           |     | 85   | 01  | 0   | 10 | 10 |         |
| 402043 DYNAMICS OF MACHINERY              |      | 027/030 | 070/070 | 097/100 |         |           |           |     | 97   | 04  | 0   | 10 | 40 |         |
| 402043 DYNAMICS OF MACHINERY              |      |         |         |         | 022/025 |           | 021/025   |     | 86   | 01  | 0   | 10 | 10 |         |
| 402044A FINITE ELEMENT ANALYSIS           |      | 029/030 | 059/070 | 088/100 |         |           |           |     | 88   | 03  | 0   | 10 | 30 |         |
| 402044A FINITE ELEMENT ANALYSIS           |      |         |         |         | 022/025 |           |           |     | 88   | 01  | 0   | 10 | 10 |         |
| 402045C ENERGY AUDIT AND MANAGEMENT       |      | 028/030 | 036/070 | 064/100 |         |           |           |     | 64   | 03  | A   | 80 | 24 |         |
| 402046 PROJECT-I                          |      |         |         |         | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 402046 PROJECT-I                          |      |         |         |         |         |           | 021/025   |     | 84   | 01  | 0   | 10 | 10 |         |
| SEM.:2                                    |      |         |         |         |         |           |           |     |      |     |     |    |    |         |
| 402047 ENERGY ENGINEERING                 | *    | 024/030 | 023/070 | 047/100 |         |           |           |     | 47   | 03  | C   | 05 | 15 |         |
| 402047 ENERGY ENGINEERING                 | *    |         |         |         | 022/025 |           | 022/025   |     | 88   | 01  | 0   | 10 | 10 |         |
| 402048 MECHANICAL SYSTEM DESIGN           | *    | 020/030 | 021/070 | 041/100 |         |           |           |     | 41   | 04  | P   | 04 | 16 |         |
| 402048 MECHANICAL SYSTEM DESIGN           | *    |         |         |         | 022/025 |           | 043/050   |     | 86   | 01  | 0   | 10 | 10 |         |
| 402049B INDUSTRIAL ENGINEERING            | *    | 025/030 | 043/070 | 068/100 |         |           |           |     | 68   | 03  | A   | 80 | 24 |         |
| 402049B INDUSTRIAL ENGINEERING            | *    |         |         |         | 021/025 |           |           |     | 84   | 01  | 0   | 10 | 10 |         |
| 402050A ADV. MANUFACTURING PROCESSES      | *    | 027/030 | 030/070 | 057/100 |         |           |           |     | 57   | 03  | B+  | 07 | 21 |         |
| 402051 PROJECT-II                         | *    |         |         |         | 089/100 |           |           |     | 89   | 03  | 0   | 10 | 30 |         |
| 402051 PROJECT-II                         | *    |         |         |         |         |           | 088/100   |     | 88   | 03  | 0   | 10 | 30 |         |
|                                           |      |         |         |         |         |           |           |     |      |     |     |    |    |         |
| FOURTH YEAR SGPA : 8.50, TOTAL CREDITS EA | RNED | : 44    |         |         |         |           |           |     |      |     |     |    |    |         |
|                                           |      |         |         |         |         |           |           |     |      |     |     |    |    |         |
| TOTAL GRADE POINTS / TOTAL CREDITS : /14  | 0    | CGPA :  |         |         |         |           |           |     |      |     |     |    |    |         |

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2015 COURSE) EXAMINATION, APR/MAY 2022 CENTRE: [CEGN018870] - K.C.T.LT.G.N.SAPKAL COLLEGE OF ENGINEERING, NASIK BRANCH:66-B.E. (2015 PAT.)(MECHANICAL)

NOTE: FIRST LINE: SEAT NO., NAME OF THE CANDIDATE, MOTHER, PERMANENT REG. NO., PREVIOUS SEAT NO., COLLEGE, SEAT NO.
OTHER LINES: HEAD OF PASSING, MAX. MARKS, MIN.PASS MARKS, INT. MARKS, TH. MARKS, TOTAL MARKS OBTAINED, P/F:PASS/FAIL, C:PREVIOUS CARRY OVER

B150760812 BORSE HEMANT BHARAT MEGHA, 71648863K, GNSAPKAL[76], B150760812

| B150760812 BORSE HEMANT BHARAT    | MEGHA           |        | ,71648863K ,GNSAPKAL[76] ,B150    | 760812               |
|-----------------------------------|-----------------|--------|-----------------------------------|----------------------|
| SEM.:1                            |                 |        | SEM.:2                            |                      |
| 402041 HYDRAULICS AND PNEUMATICS  | PP 100 40 27 70 | 97 P C | 402047 ENERGY ENGINEERING         | PP 100 40 29 19 48 P |
| 402041 HYDRAULICS AND PNEUMATICS  | TW 25 10        | 22 P C | 402047 ENERGY ENGINEERING         | TW 25 10 22 P        |
| 402041 HYDRAULICS AND PNEUMATICS  | OR 25 10        | 22 P C | 402047 ENERGY ENGINEERING         | OR 25 10 21 P        |
| 402042 CAD CAM AUTOMATION         | PP 100 40 28 70 | 98 P C | 402048 MECHANICAL SYSTEM DESIGN   | PP 100 40 21 38 59 P |
| 402042 CAD CAM AUTOMATION         | TW 25 10        | 21 P C | 402048 MECHANICAL SYSTEM DESIGN   | TW 25 10 22 P        |
| 402042 CAD CAM AUTOMATION         | PR 50 20        | 44 P C | 402048 MECHANICAL SYSTEM DESIGN   | OR 50 20 44 P        |
| 402043 DYNAMICS OF MACHINERY      | PP 100 40 28 69 | 97 P C | 402049B INDUSTRIAL ENGINEERING    | PP 100 40 25 36 61 P |
| 402043 DYNAMICS OF MACHINERY      | TW 25 10        | 22 P C | 402049B INDUSTRIAL ENGINEERING    | TW 25 10 22 P        |
| 402043 DYNAMICS OF MACHINERY      | OR 25 10        | 21 P C | 402050A ADV. MANUFACTURING PROCES | PP 100 40 28 22 50 P |
| 402044A FINITE ELEMENT ANALYSIS   | PP 100 40 25 67 | 92 P C | 402051 PROJECT-II                 | TW 100 40 91 P       |
| 402044A FINITE ELEMENT ANALYSIS   | TW 25 10        | 21 P C | 402051 PROJECT-II                 | OR 100 40 92 P       |
| 402045C ENERGY AUDIT AND MANAGEME | PP 100 40 22 59 | 81 P C |                                   |                      |
| 402046 PROJECT-I                  | TW 25 10        | 22 P C |                                   |                      |
| 402046 PROJECT-I                  | OR 25 10        | 20 P C |                                   |                      |
|                                   |                 |        |                                   |                      |

| B150760 | 814 CHAUDHARI YADAVRAJ CHAND. | AR |     |    | 7  | YOGITA |    |    | ,71648  | 868L ,GNSAPKAL[76] ,B1!  | 0760814 |    |    |    |    |   |
|---------|-------------------------------|----|-----|----|----|--------|----|----|---------|--------------------------|---------|----|----|----|----|---|
|         | SEM.:1                        |    |     |    |    |        |    |    |         | SEM.:2                   |         |    |    |    |    |   |
| 402041  | HYDRAULICS AND PNEUMATICS     | PP | 100 | 40 | 27 | 70     | 97 | РC | 402047  | ENERGY ENGINEERING       | PP 100  | 40 | 29 | 39 | 68 | Р |
| 402041  | HYDRAULICS AND PNEUMATICS     | TW | 25  | 10 |    |        | 22 | РC | 402047  | ENERGY ENGINEERING       | TW 25   | 10 |    |    | 22 | P |
| 402041  | HYDRAULICS AND PNEUMATICS     | OR | 25  | 10 |    |        | 23 | РC | 402047  | ENERGY ENGINEERING       | OR 25   | 10 |    |    | 21 | P |
| 402042  | CAD CAM AUTOMATION            | PP | 100 | 40 | 25 | 70     | 95 | РC | 402048  | MECHANICAL SYSTEM DESIGN | PP 100  | 40 | 30 | 44 | 74 | P |
| 402042  | CAD CAM AUTOMATION            | TW | 25  | 10 |    |        | 21 | РC | 402048  | MECHANICAL SYSTEM DESIGN | TW 25   | 10 |    |    | 23 | P |
| 402042  | CAD CAM AUTOMATION            | PR | 50  | 20 |    |        | 41 | РC | 402048  | MECHANICAL SYSTEM DESIGN | OR 50   | 20 |    |    | 45 | P |
| 402043  | B DYNAMICS OF MACHINERY       | PP | 100 | 40 | 29 | 69     | 98 | РC | 402049B | INDUSTRIAL ENGINEERING   | PP 100  | 40 | 28 | 37 | 65 | P |

402049B INDUSTRIAL ENGINEERING

402051 PROJECT-II

402051 PROJECT-II

402050A ADV. MANUFACTURING PROCES

TW 25 10

TW 100 40

OR 100 40

PP 100 40

29

22

64 P

92 P

93 P

| 402043  | DYNAMICS OF MACHINERY     | TW | 25  | 10 |    |    | 22 | РC |
|---------|---------------------------|----|-----|----|----|----|----|----|
| 402043  | DYNAMICS OF MACHINERY     | OR | 25  | 10 |    |    | 21 | РC |
| 402044A | FINITE ELEMENT ANALYSIS   | PP | 100 | 40 | 25 | 70 | 95 | РC |
| 402044A | FINITE ELEMENT ANALYSIS   | TW | 25  | 10 |    |    | 21 | РC |
| 402045C | ENERGY AUDIT AND MANAGEME | PP | 100 | 40 | 29 | 70 | 99 | РC |
| 402046  | PROJECT-I                 | TW | 25  | 10 |    |    | 22 | РC |
| 402046  | PROJECT-I                 | OR | 25  | 10 |    |    | 20 | РC |
|         |                           |    |     |    |    |    |    |    |

GRAND TOTAL = 1286/1500 , RESULT:FIRST CLASS WITH DISTINCTION

BRANCH:66-B.E. (2015 PAT.)(MECHANICAL)

| B150760843 MAHAJAN NITIN SUKDEO                                                                 |                                                                                          |                                                                   | T              | ULSAB <i>I</i>             | ΑI                                                                                     |                                                    | ,7112                                                                         | 3512M ,GNSAPKAL[76] ,B150                                                                                                                                                                                                                    | 760843                                                                            |                                              |                |                |                                                    |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|----------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------|----------------|----------------|----------------------------------------------------|
| SEM.:I                                                                                          |                                                                                          |                                                                   |                |                            |                                                                                        |                                                    | •                                                                             | SEM.:2                                                                                                                                                                                                                                       |                                                                                   |                                              |                |                |                                                    |
| 402041 HYDRAULICS AND PNEUMATICS                                                                | PP 100                                                                                   | 40                                                                | 27             | 70                         | 97                                                                                     | РC                                                 | 402047                                                                        | ENERGY ENGINEERING                                                                                                                                                                                                                           | PP 100                                                                            | 40                                           | 29             | 00             |                                                    |
| 402041 HYDRAULICS AND PNEUMATICS                                                                | TW 25<br>OR 25<br>PP 100                                                                 | 10                                                                |                |                            | 22                                                                                     | РC                                                 | 402047                                                                        | ENERGY ENGINEERING<br>ENERGY ENGINEERING                                                                                                                                                                                                     | TW 25                                                                             | 10                                           |                |                | 22                                                 |
| 402041 HYDRAULICS AND PNEUMATICS                                                                | OR 25                                                                                    | 10                                                                |                |                            | 23                                                                                     | РC                                                 | 402047                                                                        | ENERGY ENGINEERING                                                                                                                                                                                                                           | OR 25                                                                             | 10                                           |                |                | 21                                                 |
| 402042 CAD CAM AUTOMATION                                                                       | PP 100                                                                                   | 40                                                                | 26             | 56                         | 82                                                                                     | РC                                                 | 402048                                                                        | MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                     | PP 100                                                                            | 40                                           | 20             | 12             |                                                    |
| 402042 CAD CAM AUTOMATION<br>402042 CAD CAM AUTOMATION<br>402043 DYNAMICS OF MACHINERY          | TW 25                                                                                    | 10                                                                |                |                            | 21                                                                                     | РC                                                 | 402048                                                                        | MECHANICAL SYSTEM DESIGN                                                                                                                                                                                                                     | TW 25                                                                             | 10                                           |                |                | 22                                                 |
| 402042 CAD CAM AUTOMATION                                                                       | PR 50                                                                                    | 20                                                                |                |                            | 44                                                                                     | РC                                                 |                                                                               |                                                                                                                                                                                                                                              | OR 50                                                                             |                                              |                |                | 44                                                 |
| 402043 DYNAMICS OF MACHINERY                                                                    | PP 100                                                                                   | 40                                                                | 29             | 67                         | 96                                                                                     | РC                                                 | 402049B                                                                       | INDUSTRIAL ENGINEERING                                                                                                                                                                                                                       | PP 100                                                                            | 40                                           | 27             | 37             | 64                                                 |
| 400040 DVNIAMTOO OF MACHITATEDY                                                                 | TTAT OF                                                                                  | 1 0                                                               |                |                            | 22                                                                                     | РC                                                 | 402049B                                                                       | INDUSTRIAL ENGINEERING                                                                                                                                                                                                                       | TW 25                                                                             | 10                                           |                |                | 22                                                 |
| 402043 DYNAMICS OF MACHINERY                                                                    | OR 25                                                                                    | 10                                                                |                |                            | 21                                                                                     | РC                                                 | 402050A                                                                       | ADV. MANUFACTURING PROCES                                                                                                                                                                                                                    | PP 100                                                                            | 40                                           | 28             | 06             |                                                    |
| 402043 DYNAMICS OF MACHINERY<br>402043 DYNAMICS OF MACHINERY<br>402044A FINITE ELEMENT ANALYSIS | PP 100                                                                                   | 40                                                                | 26             | 59                         | 85                                                                                     | РC                                                 | 402051                                                                        | PROJECT-II                                                                                                                                                                                                                                   | TW 100                                                                            | 40                                           |                |                | 92                                                 |
| 402044A FINITE ELEMENT ANALYSIS                                                                 | TW 25                                                                                    | 10                                                                |                |                            | 20                                                                                     | РC                                                 | 402051                                                                        | PROJECT-II                                                                                                                                                                                                                                   | OR 100                                                                            | 40                                           |                |                | 93                                                 |
| 402045C ENERGY AUDIT AND MANAGEME                                                               | PP 100                                                                                   | 40                                                                | 25             | 34                         | 59                                                                                     | РC                                                 |                                                                               |                                                                                                                                                                                                                                              |                                                                                   |                                              |                |                |                                                    |
| 402046 DDOTECT T                                                                                | 0.5                                                                                      | 10                                                                |                |                            |                                                                                        |                                                    |                                                                               |                                                                                                                                                                                                                                              |                                                                                   |                                              |                |                |                                                    |
| 402046 PROJECI-I                                                                                | TW 25                                                                                    | ΤU                                                                |                |                            | 22                                                                                     | РC                                                 |                                                                               |                                                                                                                                                                                                                                              |                                                                                   |                                              |                |                |                                                    |
| 402046 PROJECT-I<br>402046 PROJECT-I<br>ND TOTAL =/1500 , RESULT:FAILS<br>                      |                                                                                          |                                                                   | RIFIC.         | ATION                      | 20                                                                                     | PC                                                 | ONLY AT                                                                       | COLLEGE, NOT FOR DISTRIBUTION                                                                                                                                                                                                                | )N                                                                                |                                              |                |                |                                                    |
| ND TOTAL =/1500 , RESULT:FAILS                                                                  | ENTIAL- FC                                                                               | R VE                                                              |                |                            | 20<br>AND                                                                              | PC                                                 |                                                                               | 6091F ,GNSAPKAL[76] ,B150                                                                                                                                                                                                                    |                                                                                   |                                              |                |                |                                                    |
| ID TOTAL =/1500 , RESULT:FAILS                                                                  | ENTIAL- FC                                                                               | R VE                                                              | S.             | ANGITA                     | 20<br>AND                                                                              | P C                                                | ,7151                                                                         | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2                                                                                                                                                                                                          | 760855                                                                            |                                              |                |                |                                                    |
| ID TOTAL =/1500 , RESULT:FAILS                                                                  | ENTIAL- FC                                                                               | R VE                                                              | S.<br>26       | ANGIT <i>A</i><br>70       | 20<br>AND<br>A<br>96                                                                   | P C RECORD                                         | ,7151<br>402047                                                               | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2<br>ENERGY ENGINEERING                                                                                                                                                                                    | 760855<br>PP 100                                                                  | 40                                           |                |                | 56                                                 |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | ENTIAL- FC<br>PP 100<br>TW 25                                                            | OR VE<br>40<br>10                                                 | S.<br>26       | ANGITA                     | 20<br>AND<br>A<br>96<br>21                                                             | P C RECORD P C P C                                 | ,7151<br>402047<br>402047                                                     | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING                                                                                                                                                              | 9760855<br>PP 100<br>TW 25                                                        | 40<br>10                                     |                |                | 56<br>21                                           |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | ENTIAL- FC  PP 100  TW 25  OR 25                                                         | 0R VE<br>40<br>10<br>10                                           | S.<br>26       | ANGIT <i>i</i><br>70       | 20<br>AND<br>A<br>96<br>21<br>22                                                       | P C RECORD P C P C P C                             | ,7151<br>402047<br>402047                                                     | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING                                                                                                                                                              | 9760855<br>PP 100<br>TW 25                                                        | 40<br>10                                     | 28             | 28             | 56<br>21<br>21                                     |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | ENTIAL- FC  PP 100  TW 25  OR 25                                                         | 0R VE<br>40<br>10<br>10                                           | S.<br>26       | ANGIT <i>A</i><br>70       | 20<br>AND<br>4<br>96<br>21<br>22<br>96                                                 | P C RECORD P C P C P C P C                         | ,7151 402047 402047 402047 402048                                             | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING<br>MECHANICAL SYSTEM DESIGN                                                                                                            | PP 100<br>TW 25<br>OR 25<br>PP 100                                                | 40<br>10<br>10<br>40                         | 28             | 28             | 56<br>21<br>21<br>60                               |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | ENTIAL- FC  PP 100  TW 25  OR 25                                                         | 0R VE<br>40<br>10<br>10                                           | S.<br>26       | ANGIT <i>i</i><br>70       | 20<br>AND<br>4<br>96<br>21<br>22<br>96<br>20                                           | P C  RECORD  P C P C P C P C P C P C               | ,7151 402047 402047 402047 402048 402048                                      | 6091F ,GNSAPKAL[76] ,B150<br>SEM.:2<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING<br>ENERGY ENGINEERING<br>MECHANICAL SYSTEM DESIGN<br>MECHANICAL SYSTEM DESIGN                                                                                | PP 100<br>TW 25<br>OR 25<br>PP 100<br>TW 25                                       | 40<br>10<br>10<br>40<br>10                   | 28             | 28             | 56<br>21<br>21<br>60<br>21                         |
| ND TOTAL =/1500 , RESULT: FAILS                                                                 | ENTIAL- FC  PP 100  TW 25  OR 25                                                         | 0R VE<br>40<br>10<br>10                                           | S.<br>26       | ANGIT <i>i</i><br>70<br>70 | 20<br>AND<br>A<br>96<br>21<br>22<br>96<br>20<br>42                                     | P C  RECORD  P C P C P C P C P C P C P C           | ,7151<br>402047<br>402047<br>402047<br>402048<br>402048<br>402048             | 6091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN                                                                         | PP 100<br>TW 25<br>OR 25<br>PP 100<br>TW 25<br>OR 50                              | 40<br>10<br>10<br>40<br>10<br>20             | 28             | 28<br>36       | 56<br>21<br>21<br>60<br>21<br>41                   |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | PP 100 TW 25 PP 100 TW 25 PP 100 TW 25 PR 50 PP 100 TW 25                                | 0R VE<br>40<br>10<br>10                                           | S.<br>26       | ANGIT <i>i</i><br>70<br>70 | 20<br>AND<br>A<br>96<br>21<br>22<br>96<br>20<br>42<br>91                               | P C  RECORD  P C P C P C P C P C P C P C P C       | ,7151<br>402047<br>402047<br>402047<br>402048<br>402048<br>402048             | 6091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN                                                                         | PP 100<br>TW 25<br>OR 25<br>PP 100<br>TW 25<br>OR 50                              | 40<br>10<br>10<br>40<br>10<br>20             | 28             | 28             | 56<br>21<br>21<br>60<br>21<br>41<br>67             |
| ND TOTAL =/1500 , RESULT:FAILS                                                                  | PP 100 TW 25 PP 100 TW 25 PP 100 TW 25 PR 50 PP 100 TW 25                                | 40<br>10<br>10<br>40<br>10<br>20<br>40                            | S.<br>26       | ANGIT <i>i</i><br>70<br>70 | 20<br>AND<br>A<br>96<br>21<br>22<br>96<br>20<br>42<br>91<br>21                         | P C  RECORD  P C P C P C P C P C P C P C P C P C P | ,7151<br>402047<br>402047<br>402047<br>402048<br>402048<br>4020498<br>402049B | G091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING                           | PP 100<br>TW 25<br>OR 25<br>PP 100<br>TW 25<br>OR 50<br>PP 100<br>TW 25           | 40<br>10<br>10<br>40<br>10<br>20<br>40       | 28<br>24<br>28 | 28<br>36<br>39 | 56<br>21<br>21<br>60<br>21<br>41<br>67<br>22       |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | PP 100 TW 25 OR 25 PP 100 TW 25 PR 50 PP 100 TW 25 OR 50 PP 100 TW 25 OR 25              | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10                      | 26<br>26<br>28 | 70<br>70<br>70<br>63       | 20<br>AND<br>96<br>21<br>22<br>96<br>20<br>42<br>91<br>21<br>22                        | P C  RECORD  P C P C P C P C P C P C P C P C P C P | ,7151 402047 402047 402047 402048 402048 402048 402049B 402049B 402050A       | G091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING ADV. MANUFACTURING PROCES | PP 100 TW 25 OR 25 PP 100 TW 25 OR 50 PP 100 TW 25 PP 100 TW 25                   | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10 | 28             | 28<br>36       | 56<br>21<br>21<br>60<br>21<br>41<br>67<br>22<br>55 |
| ND TOTAL =/1500 , RESULT:FAILS                                                                  | PP 100 TW 25 OR 25 PP 100 TW 25 PR 50 PP 100 TW 25 OR 50 PP 100 TW 25 OR 25              | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10                      | 26<br>26<br>28 | 70<br>70<br>70<br>63       | 20<br>AND<br>96<br>21<br>22<br>96<br>20<br>42<br>91<br>21<br>22<br>87                  | P C  RECORD  P C P C P C P C P C P C P C P C P C P | ,7151 402047 402047 402047 402048 402048 402048 402049B 402049B 402050A       | G091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING ADV. MANUFACTURING PROCES | PP 100 TW 25 OR 25 PP 100 TW 25 OR 50 PP 100 TW 25 PP 100 TW 25                   | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10 | 28<br>24<br>28 | 28<br>36<br>39 | 56<br>21<br>21<br>60<br>21<br>41<br>67<br>22<br>55 |
| ND TOTAL =/1500 , RESULT:FAILS                                                                  | PP 100 TW 25 OR 25 PP 100 TW 25 PR 50 PP 100 TW 25 OR 25 PP 100 TW 25 OR 25 PP 100 TW 25 | PR VE 40 10 40 10 40 10 40 10 40 10 10 40 10                      | S. 26 26 28 27 | 70<br>70<br>70<br>63<br>60 | 20<br>AND<br>96<br>21<br>22<br>96<br>20<br>42<br>91<br>21<br>22<br>87                  | P C  RECORD  P C P C P C P C P C P C P C P C P C P | ,7151 402047 402047 402047 402048 402048 402048 402049B 402049B 402050A       | SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING ADV. MANUFACTURING PROCES        | PP 100<br>TW 25<br>OR 25<br>PP 100<br>TW 25<br>OR 50<br>PP 100<br>TW 25<br>PP 100 | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10 | 28<br>24<br>28 | 28<br>36<br>39 | 56<br>21<br>21<br>60<br>21<br>41<br>67<br>22<br>55 |
| ID TOTAL =/1500 , RESULT: FAILS                                                                 | PP 100 TW 25 OR 25 PP 100 TW 25 PR 50 PP 100 TW 25 OR 25 PP 100 TW 25 OR 25 PP 100 TW 25 | PR VE 40 10 10 40 10 40 10 40 10 10 10 10 10 10 10 10 10 10 10 10 | S. 26 26 28 27 | 70<br>70<br>70<br>63<br>60 | 20<br>AND<br>4<br>96<br>21<br>22<br>96<br>20<br>42<br>91<br>21<br>22<br>87<br>21<br>77 | P C  RECORD  P C P C P C P C P C P C P C P C P C P | ,7151 402047 402047 402047 402048 402048 402048 402049B 402049B 402050A       | G091F ,GNSAPKAL[76] ,B150 SEM.:2 ENERGY ENGINEERING ENERGY ENGINEERING ENERGY ENGINEERING MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL SYSTEM DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING ADV. MANUFACTURING PROCES | PP 100 TW 25 OR 25 PP 100 TW 25 OR 50 PP 100 TW 25 PP 100 TW 25                   | 40<br>10<br>10<br>40<br>10<br>20<br>40<br>10 | 28<br>24<br>28 | 28<br>36<br>39 | 56<br>21<br>21<br>60<br>21<br>41<br>67<br>22<br>55 |