

**7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the manual**

**Evidences of Best Practice – II: Departmental Students Association**

Sr. No.	Associated department
1	Civil Engineering



**KALYANI CHARITABLE TRUST'S**  
**LATE G. N. SAPKAL COLLEGE OF ENGINEERING**

Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
Tel: +91 - 2594 - 220168/71, Fax: +91 - 2594 - 220174  
Website: [www.sapkalknowledgehub.org](http://www.sapkalknowledgehub.org) E-mail: [gns\\_engineering@sapkalknowledgehub.com](mailto:gns_engineering@sapkalknowledgehub.com)



Ref: KCT's / LGNSCOE/ 2022-23/ 596

Date: 25/04/2023

**NOTICE**

All the Teaching, Non-Teaching staff members and students of all the departments are hereby informed that, the Department of Civil Engineering have organized "Tree Plantation and campus cleaning activity" on the occasion of **WORLD EARTH DAY** on 27<sup>th</sup> April 2023 in college premises. The program starts at 10:00 am. All are requested to attend the program.

Prof. M. Z. Khairnar & Prof. S. J. Pagar

**Program Coordinator**

Prof. Dr. C. K. Shridhar

**HOD**

Prof. Dr. S. B. Bagal

**Principal**





**KALYANI CHARITABLE TRUST'S**  
**LATE G. N. SAPKAL COLLEGE OF ENGINEERING**  
 Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
 Tel: +91 - 2594 - 220168/71, Fax: +91 - 2594 - 220174  
 Website: www.sapkalknowledgehub.org, E-mail: gns\_engineering@sapkalknowledgehub.com



## PROGRAM REPORT

**Title of the Program:** Tree Plantation and campus cleaning activity on the occasion of "World Earth Day"

**Number of Day :** 1 day

**Date of Conduction :** 27/04/2023

**Venue:** Tree Plantation- Near Workshop of Mechanical Engg. Dept.  
 Cleaning Activity- Campus

**Number of Participants:** 90      **Male:** 76      **Female:** 14

### **Program Objectives:**

1. The main aim of the event was to increase awareness among students about the importance of the environment and the need to protect it.
2. To create an awareness regarding climate change and its adverse effect on us.
3. To help students understand the value of plants and trees.
4. To create an awareness of clean and green environment and its importance for us and future generation.
5. The purpose of plantations is to save the environment which is endangered and to keep alive the beauty of our life.

### **Name & Contact Details of the Resource Person(s):**

1. Prof. Dr. C. K. Shridhar
2. Prof. M. Z. Khairnar
3. Prof. S. J. Pagar

**Mobile:** 8073930123

**Mobile:** 9960866193

**Mobile:** 9665440093

### **Name & Contact Details of the Students Coordinators:**

1. Mr. Shaunak Zend
2. Mr. Rushikesh Pardesi

**Mobile:** 7058459366

**Mobile:** 7798431600



### Description / Explanation of the Program:

Department of civil engineering organized the Tree Plantation and campus cleaning activity on the occasion of "World Earth Day" for all students in campus. Students actively participated in this activity. World Earth day is global event celebrated on 22<sup>nd</sup> of April. But Due to holiday our department plans Tree Plantation and campus cleaning activity for celebration of world earth day on 27/04/2023. The theme of World Earth Day 2023 is "Invest in Our Planet"; it will be a continuation of the successful 2022 campaign.

Prof. (Dr.) S. B. Bagal, Principal, LGNSCOE, Nashik, Prof. (Dr.) V. A. Kolhe , NAAC Co-ordinator & Prof. (Dr.) C. K. Sridhar, Head of Civil Engineering Department starts program with tree planation. All departments HOD's and students also plant the trees. After that students clean the campus. Principal sir addressed that everyone should take a pledge to keep the environment safe for better future and plant one tree in one year should take care of our environment all through the life. Prof. (Dr.) D. P. Joshi, Prof. S. U. Pagar & other staff of civil department were present for this program.

Thus overall, the event was a great success.

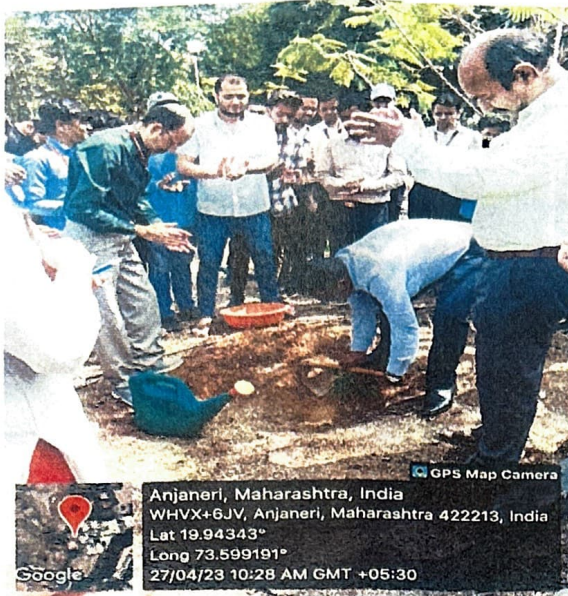
### Photographs:

#### Photos of Tree Plantation:





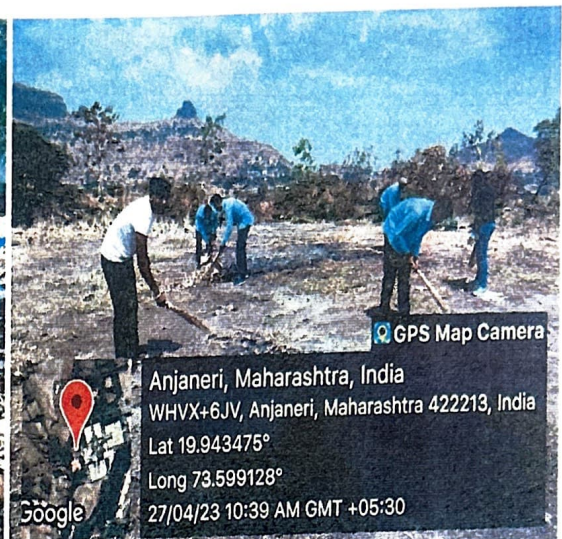
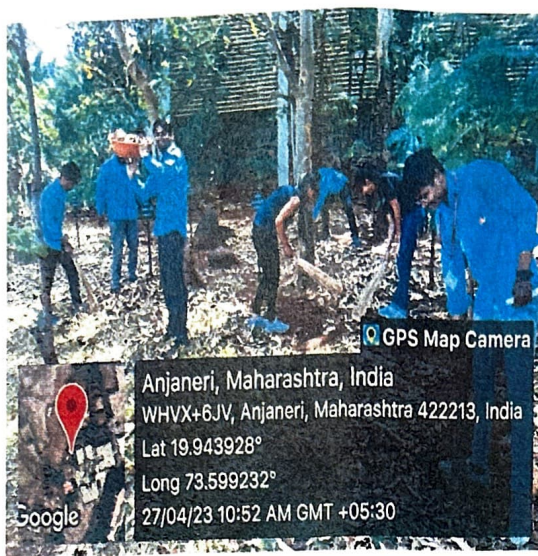
TEMP: C7.01





TEMP: C7.01

Photos of cleaning campus by students:



Prof. M. Z. Khairnar & Prof. S. J. Pagar  
Program Coordinator

Prof. Dr. C. K. Shridhar  
HOD

Prof. Dr. Sahebrao B. Bagal  
Principal

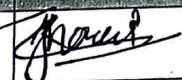
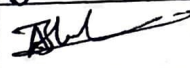
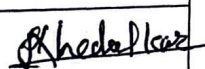
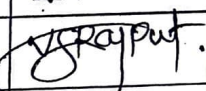

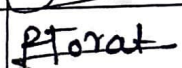

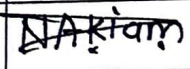
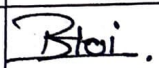
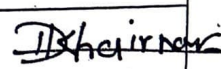
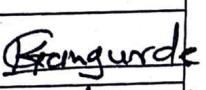
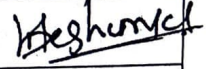
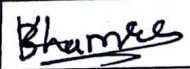
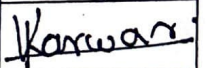
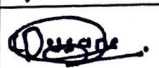




### ATTENDANCE SHEET

**Title of the Program:** Tree plantation & campus cleaning activity on the occasion of world earth day.

**Date:** 27/4/2023 **Time:** 10.00 am **Venue:** Tree plantation - Near workshop  
702.00pm cleaning activity - campus.

Sr.	Name of Student	College Name	Course Name	Signature
1	Karon D. Chaudhari	SKH	BE civil	
2	Akash R. Bhalerao	SKH	BE civil	
3	Puja Khedulkar	SKH	BE civil	
4	Vaibhaw. S. Rajput	SKH	BE civil	
5	Rahul. N. Bhoje.	SKH	BE civil	R.N. Bhoje
6	Kunwar. S. Mohite	SKH	BE civil	
7	Thorat pratic Nitin	SKH	SE civil	
8	Darade Aryan	SKH	SE civil	
9	Pawar yash sahebrao	SKH	SE civil	S. Pawar
10	Nikam Anand	SKH	SE civil	
11	Bhavesh Bhoi.	SKH	SE civil	
12	Dhanshri Khairnar.	SKH	SE civil	
13	Khushal Gangurde	SKH	SE civil	
14	Harshal Deshmukh	SKH	S.E civil	
15	Lalit Bhamre.	SKH	SE civil	
16	Vedant Karwar.	SKH	SE civil	
17	Channmay Dusane.	SKH	SE civil	



## FEEDBACK FORM

We would appreciate if you could take a few minute to share your opinion with us.

Name of the Department: F.E

Topic: Tree plantation & cleaning campus activity

Name of the Participant: Deer Akshay mohan. Class: F.E

Date: 27/04/2023

Time: 10:45 am

Sr.	Performance Attributes	Rating									
		1	2	3	4	5	6	7	8	9	10
1.	Was the objective of the activity specified properly to you?					✓					
		1 - Objective not specified; 10 - Properly Specified									
2.	After the event, how inspired did you feel?									✓	
		1 - Not at all; 10 - Properly Inspired									
3.	Whether sufficient time was available for completion of the event?										✓
		1 - Insufficient time available; 10 - Sufficient time available									
4.	Rate the relevance of the program to your 'Personal / Professional interest'.								✓		
		1 - Irrelevant; 5 - Moderately Relevant; 10 - Very Relevant									
5.	Would you like to attend such program again in future?									✓	
		1 - No; 5 - Moderate; 10 - Always									
6.	Would you recommend your friend to attend such program?							✓			
		1 - No; 5 - Not Sure; 10 - Yes									

  
Signature of Student



Kalyanli Charitable Trust's

## LATE G. N. SAPKAL COLLEGE OF ENGINEERING

(Accredited with Grade 'B' by NAAC)

- Affiliated to > Savitribai Phule Pune University (ID. No. PU/NA/Engg./152/2009 Ref.No.-CA/6501 Dated- 18/11/2009)
- Approved by > A.I.C.T.E., New Delhi (F.N: 06/07/MS-Engg/2008/O-17, Dated- 11th June 2009)
- > Govt. of Maharashtra (No. GEC-2009/(67/09)/T.E.- 4, Dated- 15th June 2009)
- > D.T.E., M.S., Mumbai (No.2/NGC/Engg./Approval/2009/535, Dated - 23rd July 2009)
- > AISHE CODE : C-42196



**Dr. Ravindra G. Sapkal**  
Chairman & Managing Director  
Kalyanli Charitable Trust

**Dr. Sahebrao B. Bagal**  
M.E. (E & TC), Ph.D. (E & TC)  
Principal

Ref: KCT's / LGNSCOE/ 2022-23/ 530

Date: 20/03/2023

### NOTICE

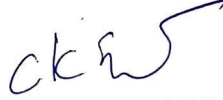
All the staff members and students are hereby informed that on the occasion of World Water Day Civil Engineering Department has organized "POSTER AND INNOVATIVE IDEA" competition on 21<sup>st</sup> March 2023. The exhibition is displayed and we request the honour of your presence to motivate students.

**Day and Date of Event:** Tuesday 21<sup>st</sup> March 2023

**Venue:** Drawing Hall, Civil Engineering Department Building

  
Prof. M. Z. Khairnar & Prof. S. J. Pagar

**Program Coordinator**

  
Prof. Dr. C. K. Shridhar

**HOD**

  
Prof. Dr. S. B. Bagal

**Principal**

*"Valuing water"*



- CAMPUS** : Sapkal Knowledge Hub, Kalyanli Hills, Anjaneri-Wadholi, Trimbakeshwar Road, Nashik - 422 213. (India)  
Tel.: + 91- 2594 - 220168/69/70 | Mob.: +91 9922252699 | Toll Free No.: 1800 233 2999 | E-mail : gns\_engineering@sapkalknowledgehub.org
- CORPORATE OFFICE** : Sapkal Knowledge Hub, 'Parag' 46, Ashwin Sector, Opp. Hotel Sai Palace, Mumbai-Agra Highway, Nashik - 422 009.  
Tel.: +91 - 253 - 2392450 / 51 | E-mail : head.marketing@sapkalknowledgehub.org | Website : www.sapkalknowledgehub.org
- MUMBAI OFFICE** : Sapkal Knowledge Hub, Unit No. 22, 1<sup>st</sup> Floor, Shubhada Tower Shopping Centre, Sir Pochkhanwala Road, Near R.T.O. Office, Worli, Mumbai - 400 030. Tel.: + 91 - 22 - 24938914 / 15 | E-mail : cmd@sapkalknowledgehub.org, ravi.sapkal@gmail.com





# KALYANI CHARITABLE TRUST'S LATE G. N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadhali, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
Tel.: +91 - 2594 - 220168/71, Fax : +91 - 2594 - 220174  
Website: www.sapkalknowledgehub.org, E-mail: gns\_engineering@sapkalknowledgehub.com



## PROGRAM REPORT

**Title of the Program:** Poster making & Innovative Idea competition on the occasion of "World Water Day"

**Number of Day :** 1 day

**Date of Conduction :** 21/03/2023

**Venue:** Drawing hall civil engineering department building

**Number of Participants:** 27

**Male:** 12

**Female:** 15

### **Program Objectives:**

1. To encouraged Students to create a poster showing a water conservation idea.
2. To know about water-saving techniques.
3. Create awareness about need of freshwater and reduce water pollution.
4. To provide information about accelerating change to solve the water and sanitation crisis.

### **Name & Contact Details of the Resource Person(s):**

1. Prof. Dr. C. K. Shridhar

**Mobile:** 8073930123

2. Prof. M. Z. Khairnar

**Mobile:** 9960866193

3. Prof. S. J. Pagar

**Mobile:** 9665440093

### **Name & Contact Details of the Students Coordinators:**

1. Mr. Shaunak Zend

**Mobile:** 7058459366

2. Mr. Rushikesh Pardesi

**Mobile:** 7798431600

### **Description / Explanation of the Program:**

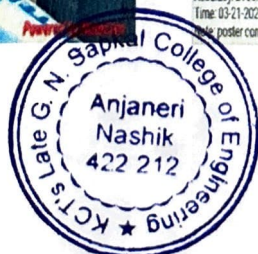
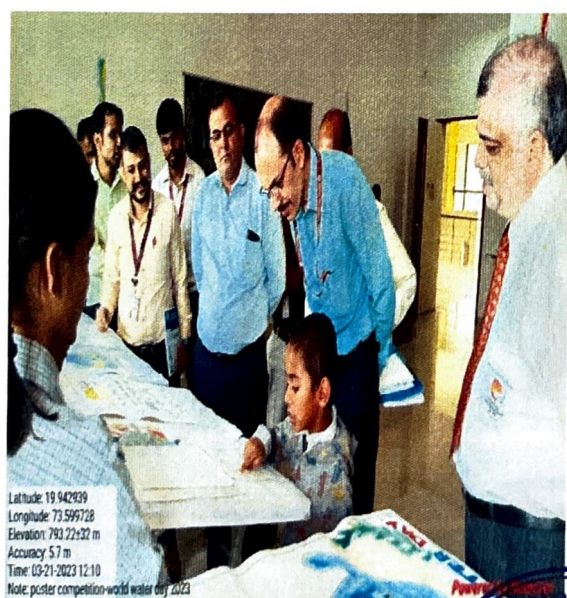
Department of civil engineering organized the Poster making & Innovative Idea competition on occasion of "World Water Day" for all students in campus. Students actively participated in this competition. The criteria for judgment were based on the relevance to theme, accuracy of information presented, overall visual appeal, consciences, ability to stand and effective message.



In this program, Prof. S. B. Borase Head of E&TC Department and Prof. (Dr.) V. A. Kolhe NAAC Co-ordinator was the judges of this program.

Prof. (Dr.) S. B. Bagal, Principal, LGNSCOE, Nashik, Prof. (Dr.) C. K. Sridhar, Head of Civil Engineering Department, LGNSCOE, Prof. (Dr.) D. P. Joshi, Prof. S. U. Pagar & other staff of civil department were present for this program. Thus overall, the event was a great success.

### Photographs:









TEMP: C7.01

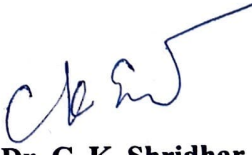


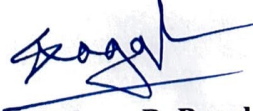


TEMP: C7.01



  
**Prof. M. Z. Khairnar & Prof. S. J. Pagar**  
Program Coordinator

  
**Prof. Dr. C. K. Shridhar**  
HOD

  
**Prof. Dr. Sahebrao B. Bagal**  
Principal





**EVALUATION FORM**

**Topic:**

Poster making and innovative idea competition on the occasion of world water day

**Date:**

21/03/2023

**Venue:**

Drawing hall civil engineering department

**Time:**

10.00 AM

Sr. No.	Evaluation					Total
	Relevance to theme	Accuracy of information presented	Overall visual appeal	Consiences	Ability to stand alone	.../50
1	7	6	5	6	5	29
2	6	5	5	5	6	27
3	5	5	6	6	5	27
4	5	6	5	6	5	27
5	7	7	7	6	6	33
6	6	5	5	6	5	27
7	5	6	5	6	6	28
8	6	5	4	5	7	28
9	6	5	5	7	6	29
10	5	4	5	6	7	28
11	5	6	5	5	6	27
12	7	7	7	5	5	31
13	6	5	6	5	4	26
14	7	5	6	4	5	27
15	5	6	4	5	7	27
16	6	5	4	5	5	25
17	7	5	5	7	7	31
18	5	5	5	5	6	26
19	6	5	6	5	5	27
20	5	5	6	6	5	27
21	5	6	5	6	5	27
22	7	7	7	6	5	32
23	6	5	6	6	5	28
24	6	6	6	5	5	28
25	6	6	4	6	5	27
26	6	5	4	5	6	26
27	6	6	6	5	4	27

Comments/ Remarks if any:

5 - 1<sup>st</sup>, 22 - 2<sup>nd</sup>, 3<sup>rd</sup> tie (12, 17)

Prof. Dr. V. A. Kolhe  
NAAC Co-ordinator





## PARTICIPANTS LIST

Name of the Department: Civil Engineering Department

Topic: Poster making & Innovative Idea competition on the occasion of "World Water Day"

Date: 21/03/2023

Sr. No.	Name of Student	Mobile No.	Name of College	Course Name	Remark	Signature
1	Divya Dilip Tarle	7038948936	LGNSCOE	Engg	Participant	<i>[Signature]</i>
2	Pratima Manohar Mahale	8767384795	RGSIOP	B Pharm	II <sup>nd</sup> winner	<i>[Signature]</i>
3	Harshada Shivaji Chaure	9607246693	LGNSCOE	Engg	Participant	<i>[Signature]</i>
4	Gaurav Vishvajeet Shirude	7798284203	LGNSCOE	Engg	Participant	<i>[Signature]</i>
5	Kirti Dnyaneshwar Bendkule	7517243805	LGNSCOE	Engg	Participant	<i>[Signature]</i>
6	Bhavesh Kailas Bhoi	9146679183	LGNSCOE	Engg	Participant	<i>[Signature]</i>
7	Jitendra Sanjay Khairnar	8329414874	LGNSCOE	Engg	Participant	<i>[Signature]</i>
8	Gayatri Gokul Nagare	8432882240	LGNSCOE	Engg	Participant	<i>[Signature]</i>
9	Aadesh Sunil Kapadnis	8485007245	LGNSCOE	Engg	Participant	<i>[Signature]</i>
10	Deepak Arjun Pawar	9359727549	LGNSCOE	Engg	Participant	<i>[Signature]</i>
11	Rachana Jagdish Mandlik	8263918068	RGCOP	B Pharm	Participant	<i>[Signature]</i>
12	Umesh Bhatu Bhadane	8767138593	LGNSCOE	Engg	Participant	<i>[Signature]</i>
13	Gaurav Vanji Chaudhari	9175891412	RGSIOP	D Pharm	Participant	<i>[Signature]</i>
14	Harshada Shivaji Chaure	9607246693	LGNSCOE	Engg	Participant	<i>[Signature]</i>
15	Rushikesh Santosh Shinde	7378335327	LGNSCOE	Engg	Participant	<i>[Signature]</i>
16	Alina Akhtar Shaikh	7058322292	RGSIOP	B Pharm	I <sup>st</sup> winner	<i>[Signature]</i>
17	Daya Vaman Bhangare	9370344185	LGNSCOE	Engg	III <sup>rd</sup> winner	<i>[Signature]</i>
18	Sakshi Jadhav	7822912714	RGSIOP	D Pharm	Participant	<i>[Signature]</i>
19	Sakshi Bhausaheb Pawar	9359279817	RGCOP	B Pharm	Participant	<i>[Signature]</i>
20	Tanvi Balkrushna Yeole	8275769127	RGSIOP	B Pharm	Participant	<i>[Signature]</i>
21	Rupali Aher	9321119267	LGNSCOE	Engg	Participant	<i>[Signature]</i>
22	Mishti P. Malviya	-	ORCHID	School	Participant	<i>[Signature]</i>
23	Nihar Najare	-	ORCHID	School	Participant	<i>[Signature]</i>
24	Kaushik Patil	-	ORCHID	School	III <sup>rd</sup> winner	<i>[Signature]</i>
25	Avinash Mahak	-	ORCHID	School	Participant	<i>[Signature]</i>
26	Lakshit Patil	-	ORCHID	School	Participant	<i>[Signature]</i>
27	Sakshi Kawale	-	ORCHID	School	Participant	<i>[Signature]</i>

*Shaunak Zend*  
**Mr. Shaunak Zend & Mr. Rushikesh Pardesi**  
Student Program Co-ordinator

*[Signature]*  
**Prof. M. Z. Khairnar & Prof. S. J. Pagar**  
Staff Program Co-ordinator

*[Signature]*  
**Prof. Dr. C. K. Shridhar**  
HOD

*[Signature]*  
**Professor & Head**  
Dept. of Civil Engineering  
Late G. N. Sapkal College of Engineering







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2022-23/

Date: 15/10/2022

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association (CESA) is organizing an educational visit to D. B. Patil International Airport, Navi Mumbai. The purpose of this visit is to understand the basics of airports, and design runways, taxiways, and drainage systems.

For registration and more details, kindly contact the following resource person(s)

**Staff Coordinator**

Prof. K. M. Deore – 7249739924

Prof. Dr. D. P. Joshi - 7038487647


**Student Coordinator**


Shinde Avinash Atmaram – 8148996148

Kadam Mayuri Bhaskar - 7378926151

  
Prof. S. J. Pagar  
CESA  
Coordinator

  
Prof. K. M. Deore  
Visit  
Coordinator

  
Prof. R. M. Jadhav  
Head  
Department of Civil  
Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





**KALYANI CHARITABLE TRUST'S**  
**LATE G. N. SAPKAL COLLEGE OF ENGINEERING**

Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
Tel.: +91 - 2594 - 220168/71, Fax: +91 - 2594 - 220174  
Website: [www.sapkalknowledgehub.org](http://www.sapkalknowledgehub.org) E-mail: [gns\\_engineering@sapkalknowledgehub.com](mailto:gns_engineering@sapkalknowledgehub.com)



Date: Nov. 18, 2022

**Industrial Visit Report**

**BE-Civil**

**A VISIT REPORT ON AIRPORT AND BRIDGE ENGINEERING**

**Department of Civil Engineering in association with CESA**

**Late G. N. Sapkal College of Engineering, Nashik.**





## ***D. B. Patil International Airport Site Visit Report***

---

**Venue:** D. B. Patil International Airport, Navi Mumbai

**Date:** Nov. 13, 2022

**Class:** BE

**Number of Students:** 52

**No. of Teachers:** 02

**Mode of Transportation:** Bus

**Travelling Distance:** 220 km (One Side)



***Figure 1: While departing from Nashik New CBS towards D. B. Patil Airport***



## **Introduction**

The Civil Engineering Students Association with the Department of Civil Engineering of the late G. N. Sapkal College of Engineering, Nashik, organized a one-day visit to D. B. Patil International Airport in Navi Mumbai on November 13, 2022, for the students of final year Civil Engineering (BE) course. This visit was conducted with the prior approval and guidance of the eminent Principal Dr. S. B. Bagal and the Head of the Department of Civil Engineering Prof. R. M. Jadhav. Faculty members Dr. D. P. Joshi and Prof. Kiran Deore accompanied 50 students of the BE Civil Program on the industrial visit. D. B. Patil International Airport covers an area of approximately 1162 hectares and is located in the western part of the city. The total cost of this project is approximately 16,700 crore.

## **Objectives of the Airport Site Visit**

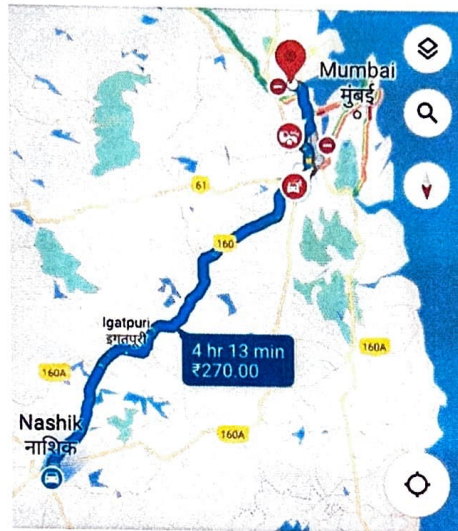
1. Understand the basics of airports.
2. Understand and design runways, taxiways, and drainage systems.
3. Introducing aspects of the airport system.
4. Review plans and specifications for airport planning and design.
5. Participate in the planning and design of new runways and terminal buildings.
6. Understand BIM, AR, and VR in airport planning and road design.
7. Plan lighting and signage for airports and helipads.
8. When inspecting the airport site, the engineers involved initially provided safety information.
9. Students were informed about the ongoing work at the airport site.
10. Students were informed about the ongoing work on the runway.
11. The students explained in detail about the materials needed for work at the airport, such as blasting equipment and geopolit.
12. We received information that a mountain airstrip was blown up.



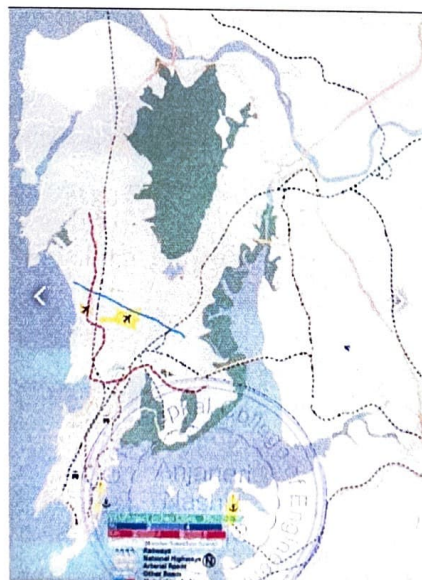


## **Permission for the Visit**

The college wrote a permission letter to Hemant Godse, MP from Nashik Lok Sabha constituency. The honorable member sought permission from the Director General of, the Airports Authority of India. This process took approximately 7-8 days.



**Figure 2: College to Route Airport Site Bus**



**Figure 3: Satellite View of D. B. Patil Airport Site**



**Figure 4: Students are learning about safety and precautions at the Airport Site**

1. Acknowledged students about the secure positions of power transmission towers and hangers on the taxiway.
2. The actual area of the airport site is approximately 1162 hectares.
3. Two runways and four taxiways will be constructed on this airport site.
4. According to the central government, the goal is that one runway and two taxiways could be built by 2025.
5. As it is an international airport, the actual length of the runway is 3.9km, which may allow large aircraft and cargo planes to land in the future.
6. A drainage system is installed in the scolder throughout the runway and taxiway.
7. The fixation of rock asphalt and all other materials used in the construction of the runway is carried out using the geopolisin method.
8. The runway has an inner layer approximately 10-12 meters deep for strong support and can support the weight of the aircraft.
9. D. B. Patil Airport runway width is approximately 75m.
10. There is a terminal building and control tower near the runway, which are currently under construction.
11. The rock file on the runway is about 500mm.
12. The runway consists of three levels.
  - i. Runway type A less than 300mm
  - ii. 900mm Type B material Bottom 125mm
  - iii. Flexible pavement
13. Runway RL is 9.5 m whereas, thickness is 925 mm







Figure 5: Students are taking information on materials used for the construction of the Runway

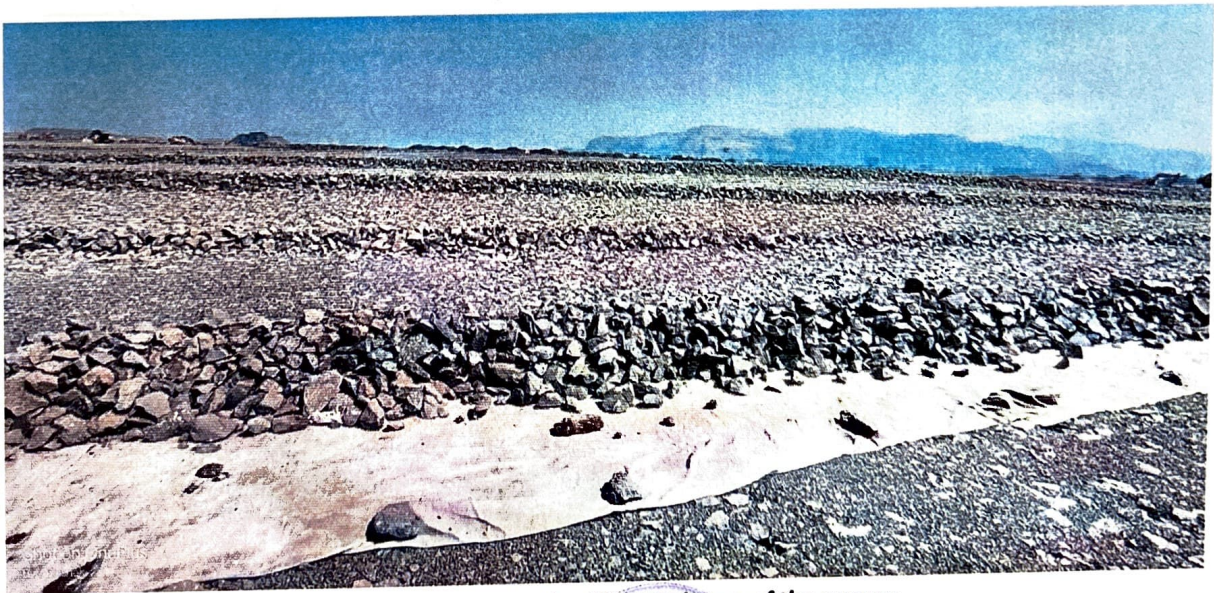


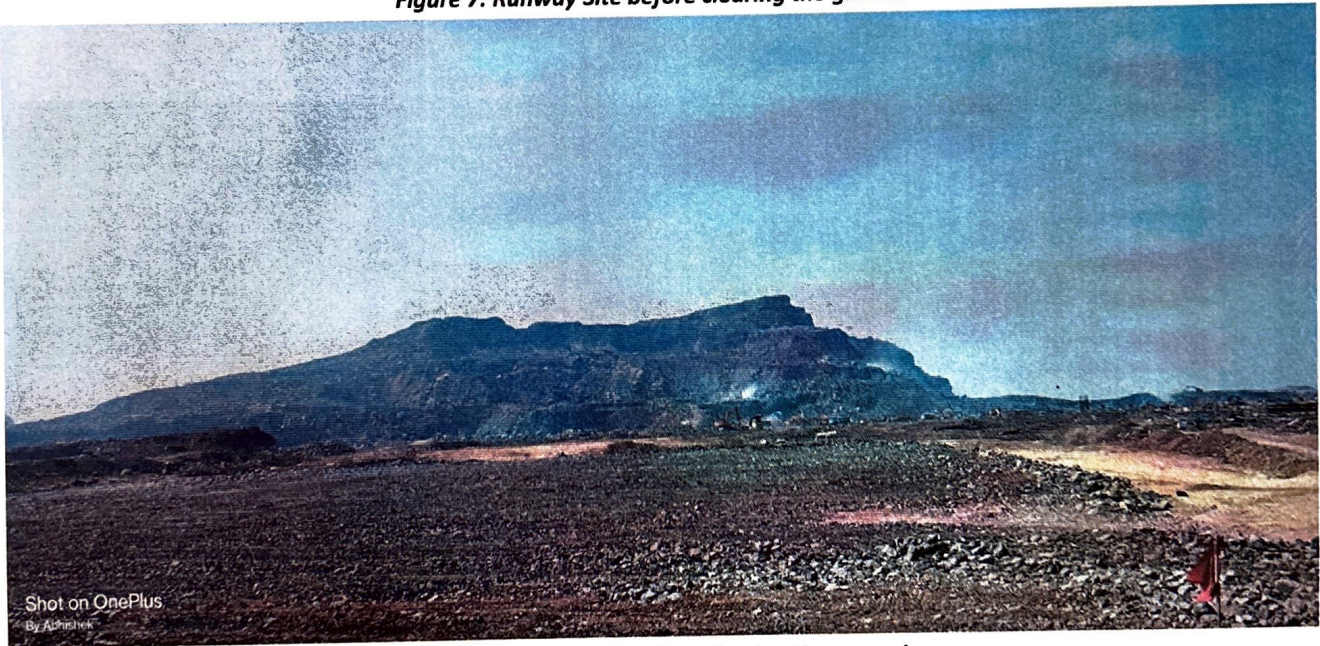
Figure 6: Students are studying the different layers of the runway







**Figure 7: Runway Site before clearing the ground**



**Figure 8: Runway site after clearing the ground**





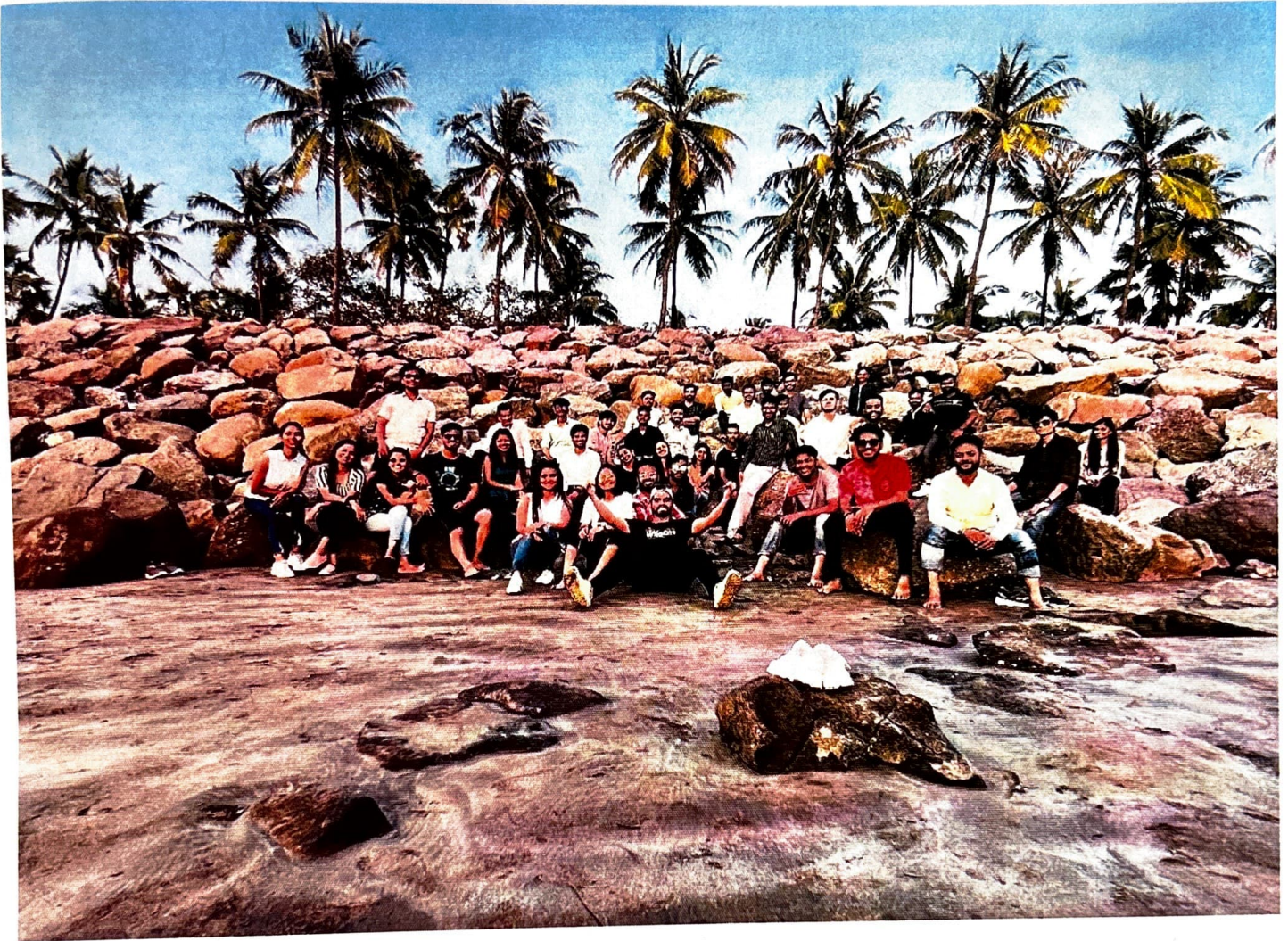


**Figure 9: Students are learning and studying the construction process of the Runway**




**Figure 10: Local material used in the construction of the runway**

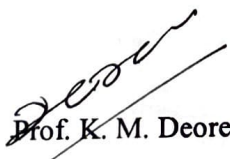





*Figure 13: Along with the educational trip, the students also spent some time at the seashore and enjoyed some moments at Uran Beach*

  
Prof. S. J. Pagar


**CESA  
coordinator**

  
Prof. K. M. Deore

**Visit  
Coordinator**

  
Prof. R. M. Jadhav

**Head  
Department of Civil  
Engineering**

  
Prof. Dr. S. B. Bagal

**Principal,  
LGNSCOE**

**Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.**







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Association (CESA)**

In association with

**Department of Civil Engineering**

**Industrial Visit**

**Student Attendance Report**

**Date: 13/11/2022**

**Venue: D. B. Patil International Airport, Navi Mumbai**

Sr. No.	Name of Student	Class
1	Sajal Sandeep Navlakhe	BE - A
2	Shreepad Shankar Wagherkar	BE - A
3	Khairnar Piyush Vijay	BE - A
4	Lalit Shantaram Mulane	BE - A
5	Yogesh Vilas Chaudhari	BE - A
6	Khedulkar Puja Avinash	BE - A
7	Khambait Rohini Chintaman	BE - A
8	Aher Prashant Prabhakar	BE - A
9	Aher Rupali Sanjay	BE - A
10	Bagul Rahul Prabhu	BE - A
11	Nirmalkumar Mangaldas Baisane	BE - A
12	Bhalerao Akash Rajendra	BE - A
13	Bhaskar Mayur Pravin	BE - A
14	Bhavar Vijayshree Rambhau	BE - A
15	Yash Vinod Bhavsar	BE - A
16	Rohit Laxman Bodke	BE - A
17	Pratik Jalindar Borse	BE - A
18	Khairnar Digvijay Shravan	BE - A
19	Viraj Sunil Khande	BE - A
20	Ajay Ramnath Kharat	BE - A



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



21	Mansi Ravindra Godge	BE - A
22	Rutuja Suryabhan Kharde	BE - A
23	Shreejeet Sudhakar Kothawade	BE - A
24	More Mahendra Ambu	BE - A
25	Narkhede Rajesh Dnyandeo	BE - A
26	Deshmukh Roshan Sanjay	BE - A
27	Gangode Sandip Jagdish	BE - A
28	Ahire Tanmay Sanjay	BE - B
29	Avhad Siddesh Sanjay	BE - B
30	Bharast Dyaneshwar Bharat	BE - B
31	Bhoye Rahul Nandram	BE - B
32	Borse Rahul Ramdas	BE - B
33	Chavanke Mohan Shivaji	BE - B
34	Dargude Manisha Sanjay	BE - B
35	Deokar Shivam Hanumanta	BE - B
36	Desale Aditya Rajendra	BE - B
37	Dhindale Aparna Amol	BE - B
38	Jadhav Akshay Tulshidas	BE - B
39	Jadhav Shivam Anil	BE - B
40	Kothawade Gaurav Govind	BE - B
41	Kumavat Lalit Anil	BE - B
42	Kumavatrohit Vijay	BE - B
43	Kuwar Deepika Subhash	BE - B
44	Mahale Nikita Jaywant	BE - B
45	Mohite Kawarsingh Suklal	BE - B
46	Mokal Rohit Sharad	BE - B
47	Padvi Mukesh Pandit	BE - B
48	Pagare Tushar Suresh	BE - B
49	Pandit Roshan Vasant	BE - B
50	Pardeshi Rushikesh Satish	BE - B





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



51	Patil Prashant Bhagwan	BE - B
52	Patil Rahul Kalyan	BE - B

Prof. S. J. Pagar  
CESA Coordinator

Prof. R. M. Jadhav  
Head  
Department of Civil Engineering

Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2022-23/

Date: 10/08/2022

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association (CESA) is organizing a round table discussion with officer on 20/08/2022. The purpose of this discussion is to enlighten students about the Prospects of civil engineering graduates in the public sector, Information about how to prepare for the GATE and other competitive examinations and their importance.

For registration and more details, kindly contact the following resource person(s)

**Staff Coordinator**

Prof. K. M. Deore – 7249739924


**Student Coordinator**

Shinde Avinash Atmaram – 8148996148


Kadam Mayuri Bhaskar - 7378926151

  
Prof. S. J. Pagar  
CESA  
Coordinator

  
Prof. K. M. Deore  
Program  
Coordinator

  
Prof. R. M. Jadhav  
Head  
Department of Civil  
Engineering



  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.



Date: Aug. 22, 2022

## Report on Expert Talk

**Late G. N. Sapkal College of Engineering, Nashik.**

In Association with Civil Engineering Students Association (CESA)



Late G N Sapkal College of Engineering, Nashik

Organized by: Civil Engineering Students Association (CESA)

Program Report: Round Table Discussion with Officer

Date: 20/08/2022

Time: 10:00 AM to 12:00 PM

Venue: 204, Departmental Library, Civil Engineering Building



**Introduction:**

A "Round Table Discussion with Officer" session was arranged by the Civil Engineering Students Association Late G. N. Sapkal College of Engineering in Nashik for third-year civil engineering students who are planning to attempt competitive exams in the future. The purpose of the seminar was to give students insightful information on competitive tests, employment prospects, and the road to success. The session was planned by the Program Coordinator, Mr. Kiran Deore, with the assistance of the College's CMD, Dr. Ravindra Sapkal, and Principal, Dr. S. B. Bagal.

**Session Details:**

**Speaker:** Mr. Satyam Dusane

**Qualifications:** BE Civil, ME Structures

**MPSC Qualification:** Assistant Engineer, Water Resource Department

**GATE:** 2016 Qualified

**Agenda:**

**Welcome and Introduction:**

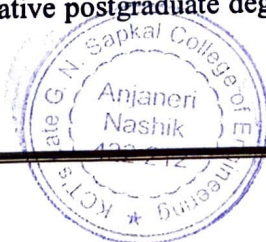
The program began with a warm welcome to Mr. Satyam Dusane, followed by a brief introduction of the session's objectives and structure by Prof. Kiran Deore.

In his keynote speech, Mr. Dusane discussed his path from being a civil engineering student to someone who passed the MPSC examinations and was hired as an assistant engineer in the water resource department. He emphasized the value of discipline and a solid intellectual background.

Students got the chance to reach out and ask Mr. Dusane questions on his exam-preparation techniques, time management, and experiences with the recruitment procedure during an energetic and engaging discussion that occurred. Students were able to learn important information about the world of competitive exams during this session.

Mr. Dusane discussed several career opportunities in the public sector for civil engineering graduates, emphasizing the significance of working for the government sector and the benefits it provides in terms of job security and social impact.

Mr. Dusane shared advice regarding ways to prepare for the Graduate Aptitude Test in Engineering (GATE) and how it can lead to lucrative postgraduate degrees and government jobs as a GATE 2016 qualifier.





### **CESA Expert talk Report**

---

Mr. Dusane was thanked for his significant time and ideas as the meeting came to a close. Students were able to ask questions and receive answers during an open Q&A session.

#### **Key Takeaways:**


- Understanding the importance of having a strong academic foundation.
- Guidelines for efficient utilization of time and examination planning.
- Prospects for civil engineering graduates in the public sector.
- Information about how to prepare for the GATE exam and its importance.

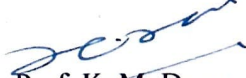
#### **Closing Remarks:**


The "Round Table Discussion with Officer" session was highly informative and inspiring for the third-year Civil Engineering students of Late G N Sapkal College of Engineering, Nashik. Mr. Satyam Dusane's experiences and insights provided students with a clear direction on how to prepare for competitive exams and make informed career choices in the civil engineering field. The college would like to express its gratitude to Mr. Dusane for his valuable contribution and to the management, including Dr. Ravindra Sapkal and Dr. S. B. Bagal, for their support in organizing this event. Such sessions play a crucial role in shaping the aspirations and careers of our students, and the institution is committed to organizing more such programs in the future.


#### **Photographs of the program:**



  
Prof. S. J. Pagar  
CESA Coordinator

  
Prof. K. M. Deore  
Program Coordinator

  
Prof. R. M. Jadhav  
HOD

  
Prof. Dr. S. B. Bagal  
Principal  
Prof.(Dr.) Sahebrao B. Bagal  
Principal





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Association (CESA)**

In association with

**Department of Civil Engineering**

**Round table discussion with Officer**

**Student Attendance Report**

**Date: 20/08/2022**

**Venue: LGNSCOE**

Sr. No.	Name of Student
1	SHEWALE SHWETA MANIK
2	GHUGE MADHURI ANIL
3	KHATALE SURAJ BHARAT
4	NAIK JITESH KISHOR
5	RAUT KANCHAN NAMDEV
6	BODKE SHANTANU BABANRAO
7	BHOIR VISHAKHA KASHINATH
8	BHOYE HEENA CHHOTU
9	BAGUL MAYUR ASHOK
10	BHAMARE PRANIT NITIN
11	KEDARE MEGHA VIJAY
12	NIKAM HARSHADA DEELIP
13	LANDE RUTIK SIDDHESHWAR
14	ZOLE PRIYANKA YADAV
15	JAGTAP DEVENDRA DATTU
16	KAHAR ANIRUDHA ARVIND







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213




17	KAMBLE GAURI DILIP
18	AVHAD MAHESH BABURAO

  
Prof. S. J. Pagar  
CESA  
Coordinator

  
Prof. K. M. Deore  
Program  
Coordinator

  
Prof. R. M. Jadhav  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.



Ref:KCT's/ LGNSCOE/2021-22/ 317

Date- 13/04/202

## NOTICE

All the first year, second year, third year, Final year and postgraduate students are hereby informed that the Department of Civil Engineering organizing **"BIRD FEEDER MAKING COMPETITION"** on the occasion of **World Earth Day in 22nd April 2022** on the college premises. The bird feeder should be made only from **waste and recycled products**. Submit your bird feeder model on 20<sup>th</sup> April 2022 up to 5:00Pm to the Civil Departmental coordinator.

For any queries, please contact Prof. Anil U.Mankar and Pfof. M.Z.Khairnar

### Coordinator Head

Prof. A.U.Mankar - 9421293530

Prof.M.Z.Khairnar- 9960866193

### Student Coordinator

Mr.Lalit Mulane- 7387809130

Mr.Shaunak Zend – 7058459366

Prize for the winner-

1<sup>st</sup> winner- Certificate+500/- Rs


2<sup>nd</sup> Winner- Certificate + 300/- Rs

3<sup>rd</sup> Winner- Certificate+ 100/- Rs

Participation certificate to all participants.



Program Coordinator



HOD  
Prof. R.M. Jadhav



Principal

Copy to,

- 1) All principals SKH
- 2) All HOD SKH
- 3) Office copy





Ref:KCT's/ LGNSCOE/2021-22/

Date- 20/04/2022

## NOTICE

All the staff members and students are hereby informed that on the occasion of “**World Earth Day**” we are organizing the “**Bird Feeder-Making Competition**”. The exhibition of bird feeders display is arranged. So we request the honour of your presence.

**Program Date and time- 22/04/2022 2:30pm**

**Venue- Engineering Canopy near Late Gambhirao Natuba Sapkal Statue**

  
  
**Prof. A. U. Mankar & Prof. M. Z. Khairnar**  
Coordinator

  
**Prof. R. M. Jadhav**  
HOD

  
**Prof. (Dr.) S. B. Bagal**  
Principal





## KALYANI CHARITABLE TRUST'S LATE G. N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
Tel.: +91 - 2594 - 220168/71, Fax : +91 - 2594 - 220174  
Website: www.sapkalknowledgehub.org E-mail: gns\_engineering@sapkalknowledgehub.com



### PROGRAM REPORT

**Title of the Program:** Bird feeder making competition on occasion of world earth day

**Number of Day :** 1 day

**Date of Conduction :** 22/04/2022

**Venue:** Engineering Canopy Near Late Gambhirao Natuba Sapkal Statue

**Number of Participants:** 19

**Male:** 12

**Female:** 07

#### **Program Objectives:**

1. Construct birdfeeders with awareness of bird behaviors.
2. Create a hypothesis on bird behavior and test it systematically.
3. Design a birdfeeder to test a specific hypothesis.

#### **Name & Contact Details of the Resource Person(s):**

1. Jadhav Rahul Madhukar

**Mobile:** 9970823334

2. Mankar Anil Uttam

**Mobile:** 9421293530

3. Khairnar Madhuri Zhumbarlal

**Mobile:** 9960866193

#### **Description / Explanation of the Program:**

Department of civil engineering organized the bird feeder making competition on the occasion of world earth day for all students in campus. Students actively participated in this competition. The criteria for judgment were based on the innovation, usability and the use of eco- friendly materials. Bird feeder made by effective use of the resources available and also avoiding any misuse or wastage of resources. The exhibition of bird feeder display is arranged and hangs it on trees in campus. We also focused on awareness to save earth and environment by contributing in nature by giving seed balls.





TEMP: C7.01

### Outcome of the Event:

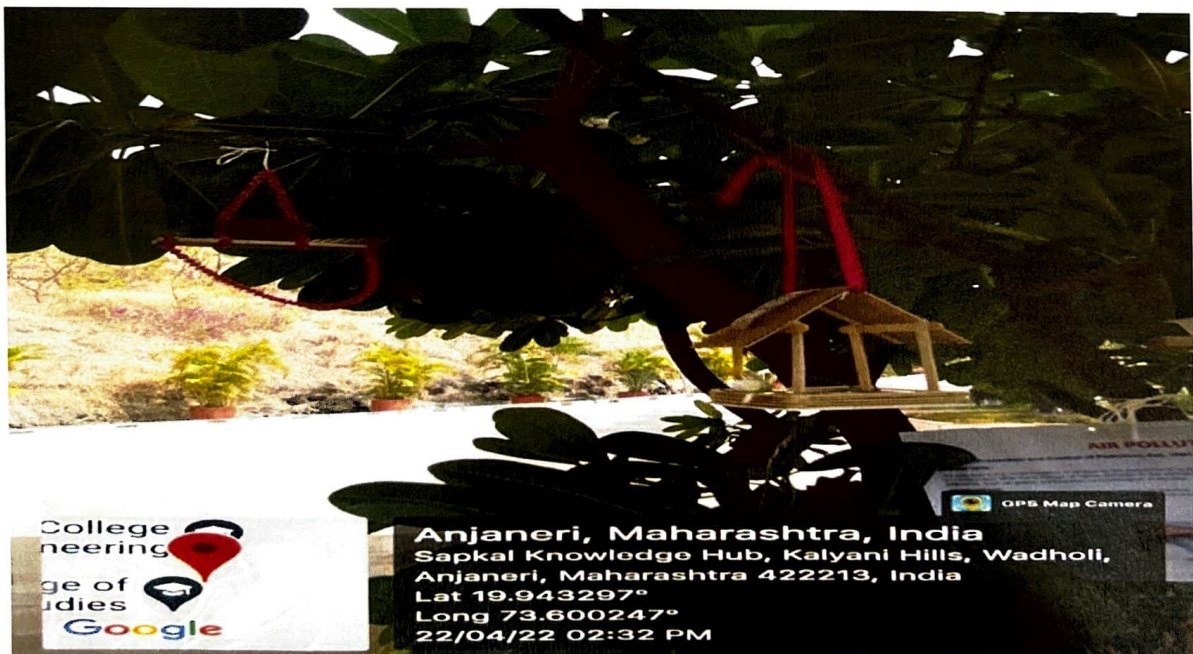
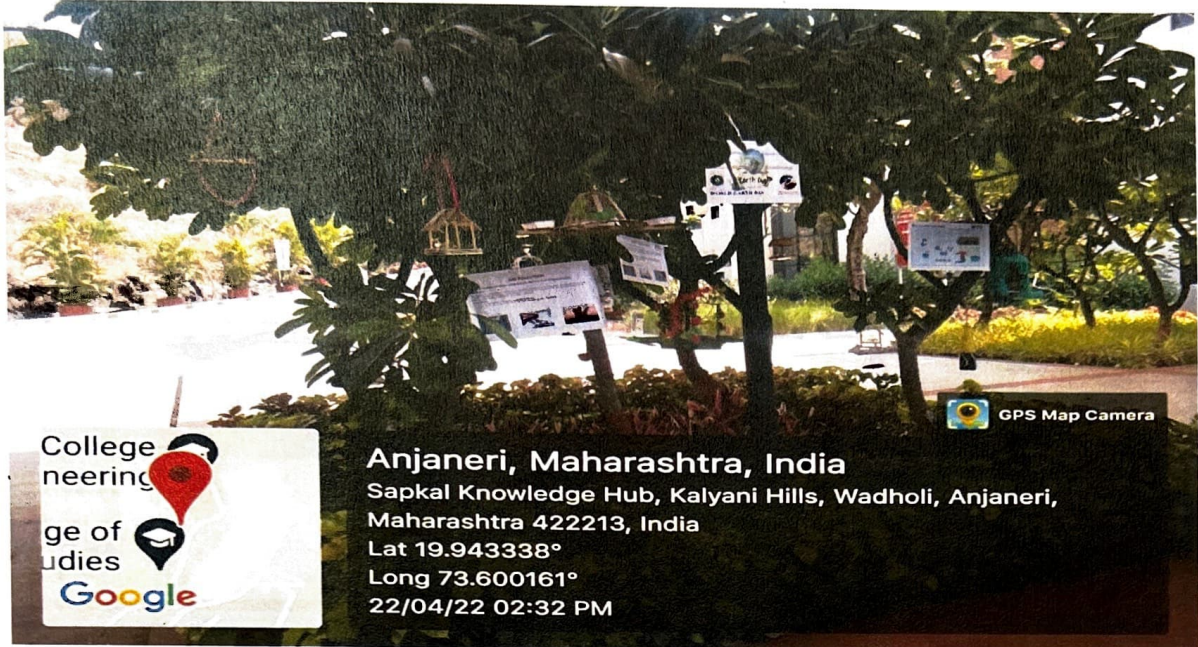
1. To know the ways to raise awareness about earth and environment issues.
2. To learn new innovative ideas of using eco- friendly materials.
3. To know about making seed balls.
4. To know about construction & design of bird feeder.

### Photographs:



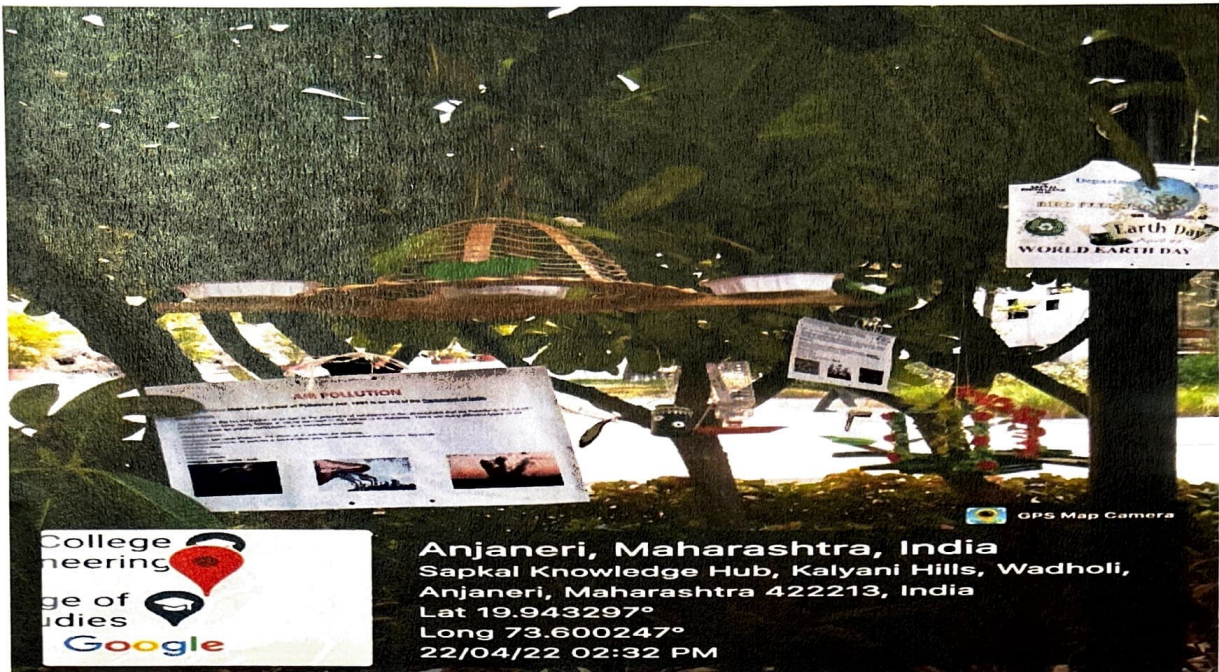


TEMP: C7.01



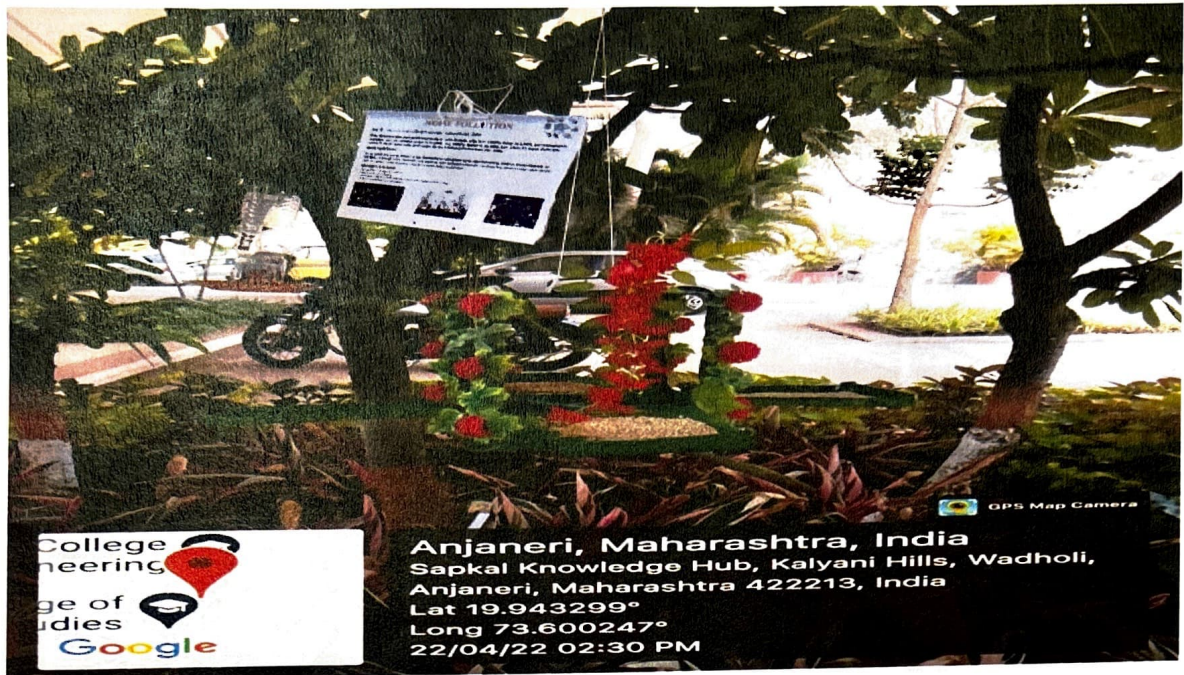


TEMP: C7.01



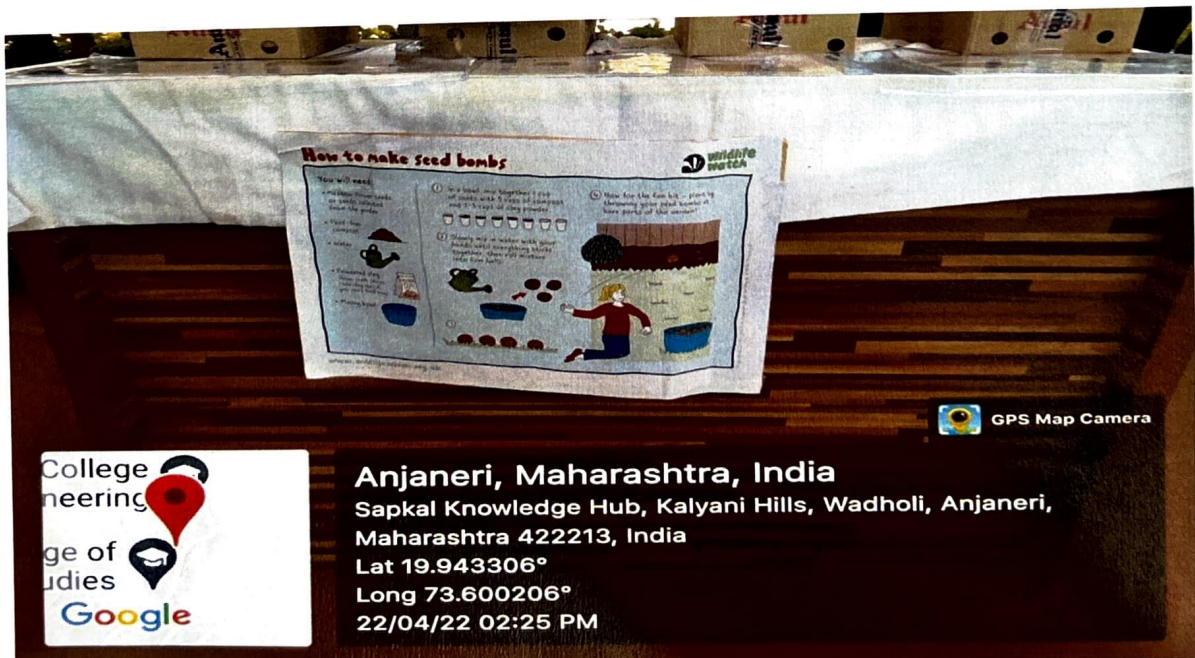


TEMP: C7.01



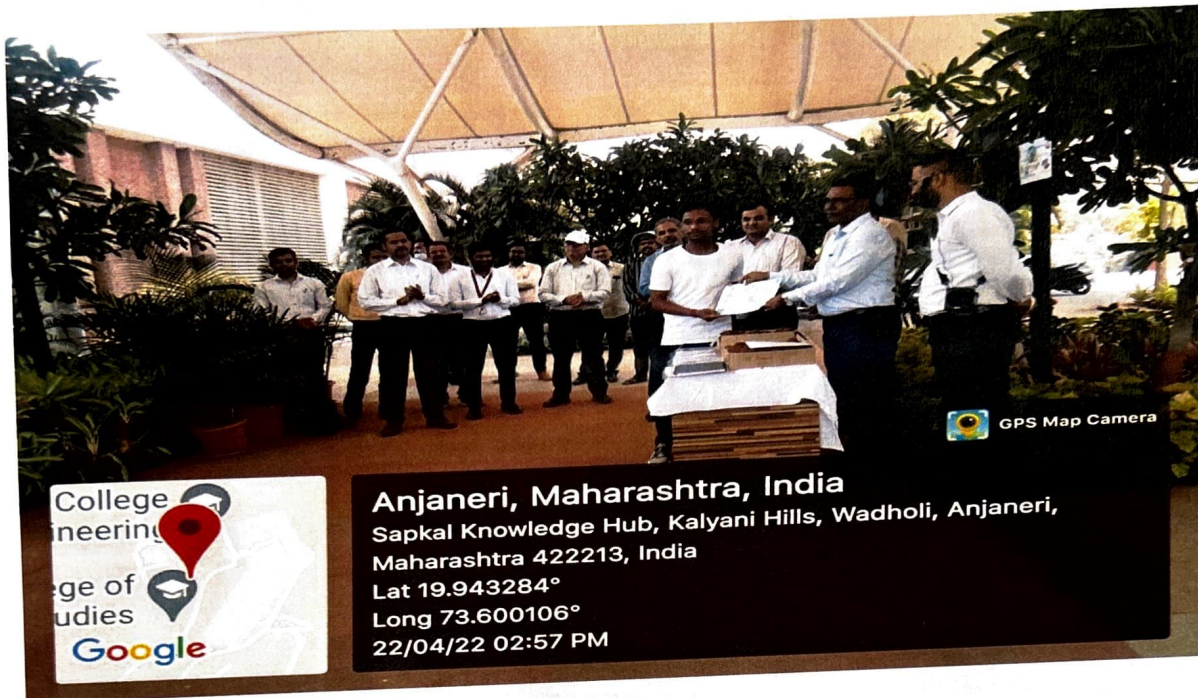


**TEMP: C7.01**



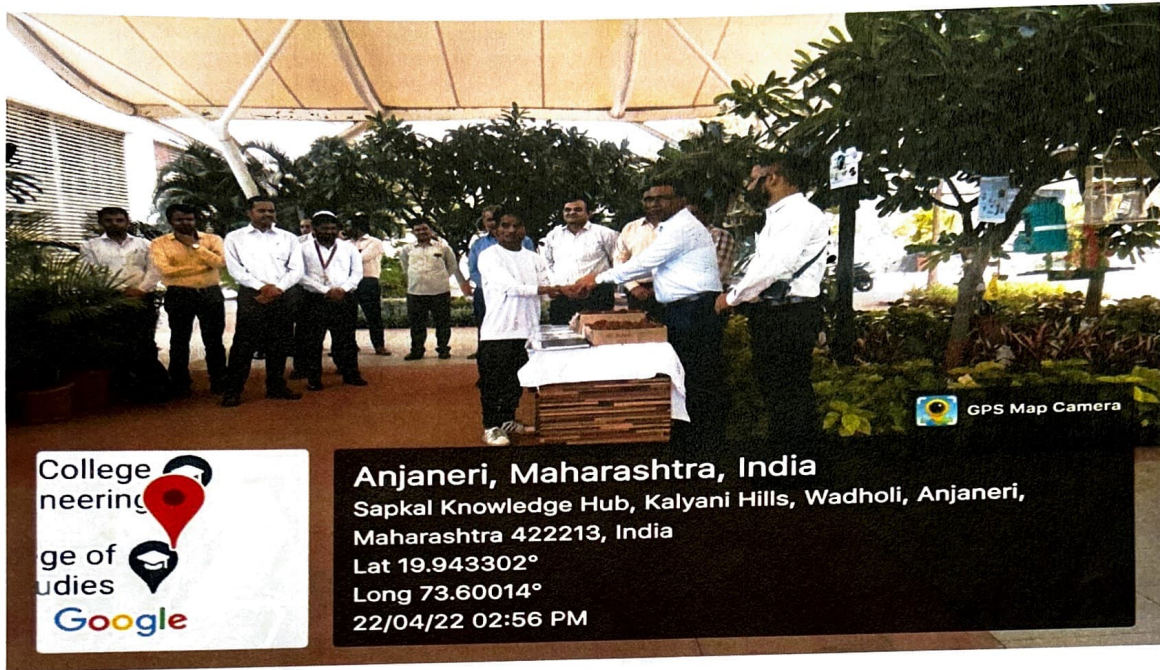



TEMP: C7.01






TEMP: C7.01




  
**Prof. M. Z. Khairnar**  
Program Coordinator

  
**Prof. Rahul M. Jadhav**

**HOD**  
**Professor & Head**

Dept. of Civil Engineering  
Late G.N.Sapkal College of Engineering  
Anjaneri, Nashik-422 212

  
**Prof. Dr. Sahebrao B. Bagal**  
Principal





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2021-22/

Date: 15/07/2021

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association (CESA) is organizing an online Project presentation competition on 25/07/2021 for young researchers. The purpose of this competition is to provide students with an opportunity to learn from each other and receive feedback from experts in the field. The competition will also provide students with a platform to showcase their work and build their professional networks.

For registration and more details, kindly contact the following resource person(s)

**Staff Coordinator**

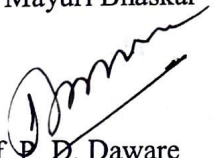
Prof. P. D. Daware – 9960866193


Prof. P. T. Kumawat – 9175164142

**Student Coordinator**

Shinde Avinash Atmaram – 8148996148

Kadam Mayuri Bhaskar - 7378926151

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







## **PROGRAM REPORT**

**Title of the Program:** Online Project Presentation Competition

**Number of Days:** 1 day

**Date of Conduction:** 25.07.2021

**Venue:** Google meet

**Number of Participants:** 53

**Male:** 30

**Female:** 23

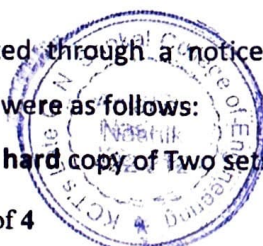
### **Summary of the Program:**

Civil engineering is a broad field that encompasses the design, construction, and maintenance of infrastructure, such as bridges, roads, buildings, and dams. Civil engineers play a vital role in the development of society, and their work is essential to our quality of life. The Civil Engineering Students Association at Late G.N. Sapkal College of Engineering, Nashik organized an Online Project Presentation Competition for young researchers. The goal of the competition was to provide students with an opportunity to showcase their research and design skills and to receive feedback from their peers and faculty. The competition also helped to promote innovation and collaboration among civil engineering students. In recent years, online project presentation competitions have become increasingly popular. These competitions offer several advantages over traditional in-person competitions, including:

- **Accessibility:** Students from all over the world can participate in online competitions, regardless of their location.
- **Flexibility:** Online competitions can be held at any time, and students can compete at their convenience.
- **Cost-effectiveness:** Online competitions are typically less expensive to participate in than in-person competitions.

All students of the college have been invited through a notice as a part of the CESA upskilling activity. Guidelines for Competition were as follows:

1. Participants should prepare a **soft** and **hard** copy of **Two** sets of Presentations.



2. The presentation should strictly be according to the theme of the competition.
3. The number of slides should range between 12-60.
4. Participants should report online at 10:00 a.m.
5. The result declared by the judges will be final and cannot be challenged.
6. The presentation topic will be evaluated on the following parameters: -
  - a. Relevance of the Topic
  - b. Clarity and conciseness of the presentation
  - c. Technical accuracy of the project
  - d. Originality and innovation of the project
  - e. The potential impact of the project on the field of civil engineering
  - f. Methodology adopted (economical and sustainable approach)
  - g. Efforts of the participants
  - h. Affordability of the project.

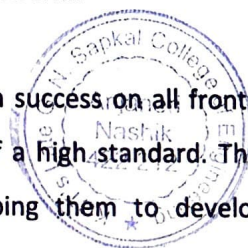
Students were invited to submit project proposals on any topic related to civil engineering. The proposals were evaluated by a panel of experts, and the top 10 proposals were selected for the final round of the competition. The final round of the competition consisted of a 15-minute online presentation followed by a 5-minute question-and-answer session. The presentations were judged on many factors, including the originality of the project, the clarity of the presentation, and the student's ability to answer questions.

#### **Impact of the Competition:**

The online project presentation competition was a valuable experience for all of the participants. Students had the opportunity to learn from each other and receive feedback from experts in the field. The competition also provided students with a platform to showcase their work and build their professional networks.

#### **Conclusion:**

The online project presentation competition was a success on all fronts. The competition was well-organized and the presentations were of a high standard. The competition also had a positive impact on the participants, helping them to develop their skills and knowledge.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



**Recommendations:**

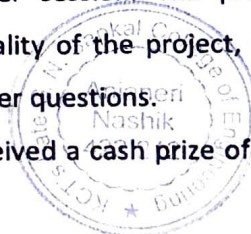
The following recommendations are made for future online project presentation competitions:

1. The competition should be promoted more widely to ensure that all eligible students are aware of the opportunity to participate.
2. The competition should be expanded to include more categories, such as undergraduate and graduate students.
3. The competition should be held more frequently to give more students the opportunity to participate.

**Additional Information:**

In addition to the above, here is some additional information about the online project presentation competition for civil engineering students:

1. The competition was open to all civil engineering students enrolled in an accredited university program, regardless of their nationality or location.
2. Students were invited to submit project proposals on any topic related to civil engineering, including but not limited to:
  - a. Structural engineering
  - b. Transportation engineering
  - c. Water resources engineering
  - d. Environmental engineering
  - e. Geotechnical engineering
  - f. Construction engineering
3. The project proposals were evaluated by a panel of experts from academia and industry. The top 10 proposals were selected for the final round of the competition.
4. The final round of the competition consisted of a 15-minute online presentation followed by a 5-minute question-and-answer session. The presentations were judged on many factors, including the originality of the project, the clarity of the presentation, and the student's ability to answer questions.
5. The first-place winner of the competition received a cash prize of Rs. 10,000/-. The





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



second-place winner received a cash prize of Rs. 5000/-. The third-place winner received a cash prize of Rs. 2500/-.

6. All of the finalists received a certificate of participation.

**Feedback from Participants:**

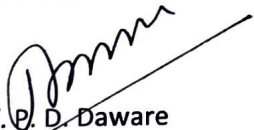
The following are some feedbacks from the participants of the online project presentation competition:


- "The competition was a great opportunity to learn from other students and receive feedback from experts in the field. It was also a valuable experience to be able to showcase my work and build my professional network." - KEDARE MEGHA VIJAY
- "It is an excellent platform for budding researchers like us." - KHAIRNAR OMKAR NIVRUTTI


**Acknowledgement:**

It was a day worthy of admiration. We are appreciative of the civil department's assistance and cooperation. We would like to thank the CESA committee for providing us with a forum to advance our skills and knowledge.

Each CESA committee member participated in the execution of the program.

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



**Civil Engineering Students Association (CESA)**

In association with

**Department of Civil Engineering**

**Online Project Presentation Competition**

**Student Attendance Report**

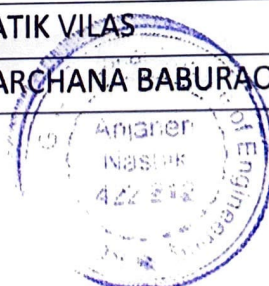
**Date: 25/07/2021**

**Platform: Google Meet**

Sr. No.	Name of Student
1	KHAIRNAR SIDDHI KRISHNARAJ
2	PATIL MANALI CHANDRAKANT
3	KSHIRSAGAR AMAR ANKUSHRAO
4	BHALERAO DNYANESHWARI RAJENDRA
5	PARDESHI PRASANNAKUMAR MAHENDRA
6	SAYYAD FARHAN SHAKIL
7	RAKHUNDE PALASH RAMRAO
8	KADAM MAYURI BHASKAR
9	JADHAV SNEHAL BALASAHEB
10	SHINDE AVINASH ATMARAM
11	DARODE PANKAJ SUNIL
12	RANDIVE DIKSHA SANJAY
13	DARODE PANKAJ SUNIL
14	NAGARE VIJAY DILIP
15	AVHAD NILESH SAMPAT
16	CHAUDHARI RAJENDRA DNYANESHWAR
17	KUMAWAT RUTUJA ASHOK
18	KHAIRNAR OMKAR NIVRUTTI
19	DHINDALE APARNA AMOL
20	PAWAR RUTIKA JAVRILAL



21	KHAROTE ABHISHEK KAILAS
22	PAWAR GAYATRI MAHENDRA
23	SHEWALE SHWETA MANIK
24	GHUGE MADHURI ANIL
25	KHATALE SURAJ BHARAT
26	NAIK JITESH KISHOR
27	RAUT KANCHAN NAMDEV
28	BODKE SHANTANU BABANRAO
29	BHOIR VISHAKHA KASHINATH
30	BHOYE HEENA CHHOTU
31	BAGUL MAYUR ASHOK
32	BHAMARE PRANIT NITIN
33	KEDARE MEGHA VIJAY
34	NIKAM HARSHADA DEELIP
35	LANDE RUTIK SIDDHESHWAR
36	ZOLE PRIYANKA YADAV
37	JAGTAP DEVENDRA DATTU
38	KAHAR ANIRUDHA ARVIND
39	KAMBLE GAURI DILIP
40	AVHAD MAHESH BABURAO
41	AWARE KUNAL ANANDA
42	KELODE POOJA YADAVRAO
43	CHAUDHARI PREM PRUTHVIRAJ
44	DUSANE VINAYAK SUNIL
45	GADAKH PAVAN NAVANATH
46	CHAURE SULOCHANA DILIP
47	KHAIRNAR OMKAR NIVRUTTI
48	WADU SANJANA DINKAR
49	KALE PRATIK VILAS
50	PAWAR ARCHANA BABURAO








Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



51	SOPE AISHWARYA SUDHIR
52	KASTURE HARISH MANGESH
53	KATKADE KETAN KESHAV

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2020-21/

Date: 01/10/2020

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association (CESA) is organizing an online Career guidance session for students of the Department of Civil Engineering on 05/10/2020. Join us for the session to learn about career opportunities in civil engineering. Experienced professionals will share their insights and advice on how to prepare for a successful career in this field.

Topics Covered:

- The different career paths in civil engineering
- The skills and knowledge required for a successful career in civil engineering
- How to get started in your civil engineering career
- Tips for acing your civil engineering job interviews


For registration, kindly contact the following resource person(s)

**Staff Coordinator**

Prof. P. D. Daware - 9960866193

**Student Coordinator**

Patil Girish Sanjay – 9777059355

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Date: Oct. 07, 2020

## Report on Online Career Guidance Session

**Late G. N. Sapkal College of Engineering, Nashik.**

In Association with the Civil Engineering Students Association (CESA)



Late G N Sapkal College of Engineering, Nashik  
Organized by: Civil Engineering Students Association (CESA)  
Program Report: Online Career Guidance Session  
Date: 05/10/2020  
Time: 1:00 PM to 3:00 PM  
Venue: Google Meet



**Introduction:**

An "Online Career guidance" session was arranged by the Civil Engineering Students Association, Late G. N. Sapkal College of Engineering in Nashik for second and third-year civil engineering students to know about the opportunities they have in the future. The purpose of the session was to give students insightful information on competitive tests, employment prospects, different opportunities, and the road to success. The session was planned by the CESA Coordinator, with the assistance of the College's CMD, Dr. Ravindra Sapkal, and Principal, Dr. S. B. Bagal.

**Session Details:**

**Speaker:** Mr. Kiran M. Deore

**Qualifications:** BE Civil, ME Structures

**Agenda:**

**Welcome and Introduction:**

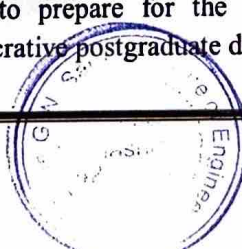
The program began with a warm welcome to Mr. Kiran M. Deore, followed by a brief introduction of the session's objectives and structure by Prof. I. J. Bathe.

Mr. Kiran M. Deore started with some deep meaningful questions asking about the name of the third president of India which hardly the attendees were able to remember. Over which he said that if the president having such a long work-life and successful career is hardly remembered by anyone then how will you be? Stating success as a journey and not a destination. He explained about long-term and short-term goals and asked students to work after those, explaining to them the pathway from finalizing the goal to achieving it. He insisted students become capable of facing all the difficulties in the pathway to success.

Talking about the variety of alternatives for a prosperous career in the field of civil engineering, he explained the pros and cons of public, private, and social sectors. He started by explaining in detail about the business sector and private jobs available. He asked the students to keep a check on market demand and upskilling themselves accordingly.

Mr. Deore discussed several career opportunities in the public sector for civil engineering graduates, emphasizing the significance of working for the government sector and the benefits it provides in terms of job security and social impact.

Mr. Deore shared advice regarding ways to prepare for the Graduate Aptitude Test in Engineering (GATE) and how it can lead to lucrative postgraduate degrees and government jobs.





## CESA Expert talk Report

---

Mr. Deore was thanked for his significant time and valuable ideas as the meeting came to conclusion. Students were able to ask questions and receive answers during an open Q&A session.

### Key Takeaways:

- Understanding the importance of having a strong academic foundation.
- Guidelines for efficient utilization of time and examination planning.
- Opportunities for civil engineering graduates.
- Prospects for civil engineering graduates in the private, public, and social sectors.
- Information about how to prepare for the GATE, MPSC, SSC, RRB, and other competitive examinations.

### Closing Remarks:

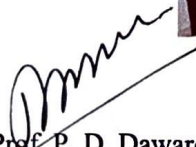
The "Online Career Guidance" session was highly informative and inspiring for the Civil Engineering students of Late G N Sapkal College of Engineering, Nashik. Mr. Kiran Deore's experiences and insights provided students with a clear direction on how to prepare for competitive exams and make informed career choices in the civil engineering field.

The college would like to express its gratitude to Mr. Deore for his valuable contribution and to the management, including Dr. Ravindra Sapkal and Dr. S. B. Bagal, for their support in organizing this event. Such sessions play a crucial role in shaping the aspirations and careers of our students, and the institution is committed to organizing more such programs in the future.

### Photographs of the program:



Figure 1 Felicitation of Chief Guests

  
Prof. P. D. Daware

  
Prof. R. M. Jadhav

  
Prof. Dr. S. B. Bagal

**CESA  
Coordinator**

**Head  
Department of Civil Engineering**

**Principal,  
LGNSCOE**  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Association (CESA)**

In association with

**Department of Civil Engineering**

**Online Career Guidance Session 2020-21**

**Student Attendance Report**

**Date: 05/10/2020**

**Platform: Google Meet**

Sr. No.	Name of Student
1	AVHAD MAHESH BABURAO
2	AWARE KUNAL ANANDA
3	BAGUL MAYUR ASHOK
4	BHAMARE PRANIT NITIN
5	BHOIR VISHAKHA KASHINATH
6	BHOYE HEENA CHHOTU
7	KALE PRATIK VILAS
8	KASTURE HARISH MANGESH
9	KATKADE KETAN KESHAV
10	KEDAR GOKUL TUKARAM
11	DARADE SHUBHAM MADHUKAR
12	DHOKCHAULE PRAJWAL BABASAHEB
13	GAIKWAD ROHAN DEVIDAS
14	GAVALI PRATIK SATISH
15	GAVIT DANIEL PRABHAKAR
16	GHARTE KHUSHBU KIRAN
17	MAHALE ROSHAN TUSHAR
18	MAVALI AVINASH BAJYA
19	NIKAM CHETAN RAJENDRA
20	NIKAM HARSHADA DEELIP
21	PATIL AKSHAY VASANTRAO
22	PATIL DHANESH YASHWANT





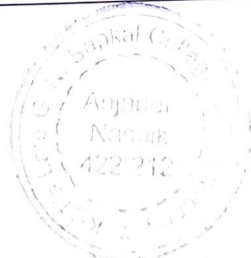


Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



23	PATIL NAITIK PRAVIN
24	PAWAR ARCHANA BABURAO
25	PAWAR RUSHIKESH HARIBHAU
26	SOPE AISHWARYA SUDHIR
27	TATIYA ANKIT HARESH
28	THAKARE PIYUSH BALU
29	UGALE SAGAR SURESH
30	WAGH AKSHAYKUMAR SANTOSH
31	AVHAD MAHESH HARI
32	BHABAD TEJASWINI KHANDU
33	BHALERAO DNYANESHWARI RAJENDRA
34	BHALERAO SAMARTH BHASKAR
35	CHAUDHARI PREM PRUTHVIRAJ
36	CHAVAN SHUBHAM ASHOK
37	DHANGARE MAMTA BALKRUSHNA
38	DUSANE VINAYAK SUNIL
39	GADAKH PAVAN NAVANATH
40	GANGURDE AMAN PRAMOD
41	AVHAD MAHESH HARI
42	PATIL MANALI CHANDRAKANT
43	PATIL NILESH BHARAT
44	PATIL SHUBHAM SHAM
45	PAWAR GAYATRI MAHENDRA
46	RAKHUNDE PALASH RAMRAO
47	RANDIVE DIKSHA SANJAY
48	RUIKAR PRASAD PRAKASH
49	SAYYAD FARHAN SHAKIL
50	SHEWALE SHWETA MANIK
51	SHINDE SAURABH RAM
52	KEDARE AKSHAY BALU
53	KELODE POOJA YADAVRAO
54	KHAIRNAR DHIRAJ SUNIL



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



55	KHAIRNAR HARSHWARDHAN RAJENDRA
56	KHAIRNAR SIDDHI KRISHNARAJ
57	KSHIRSAGAR AMAR ANKUSHRAO
58	KUWAR DEVENDRA SUBHASH
59	NAIK JITESH KISHOR
60	AHER MAYUR BALKRUSHNA
61	AHER MAYURI PRABHAKAR
62	AHIRE PRIYANKA KAPUR
63	AMBRE SALONI DILIP
64	ANSARI SONU BABUDDIN
65	AVHAD AKSHAY SUKDEO
66	AVHAD PRIYA SHARAD
67	DEORE NEHA SUNIL
68	DEORE ROHIT BAPU
69	DESHMUKH SHRADDHA DEVIDAS
70	DHANAD DIPAK ROHIDAS
71	DHIVARE SHALINI MURLIDHAR
72	DHOKLE VRUKSHALI SANJAY
73	JORWEKAR SUHAS DILIP
74	KALE SHRINIWAS ARVIND
75	KANGANE ANUSHKA BHIMRAJ
76	BORSE PURUSHOTTAM DILIP
77	BORSE RAJESH DNYANESHWAR
78	BORSE VINIT PRASHANT

Prof. B. D. Daware  
CESA Coordinator

Prof. Dr. D. P. Joshi  
Head

Department of Civil Engineering

Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof. (Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2019-20/

Date: 03/01/2020

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association (CESA) is organizing a two-day soft skills training program on January 20th and 21st, 2019. The program will be held at the seminar hall from 9:00 AM to 5:00 PM on both days.

The program will cover a wide range of soft skills topics, including:

- Communication skills
- Teamwork skills
- Leadership skills
- Problem-solving skills
- Time management skills
- Stress management skills

The program is open to all students of B. E. Do register for the program by 15<sup>th</sup> January 2019. For registration, kindly contact the following resource person(s)


**Staff Coordinator**

Prof. P. D. Daware - 9960866193


**Student Coordinator**

Patil Girish Sanjay - 9777059355

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering



  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



## **PROGRAM REPORT**

**Title of the Program:** Softskills Training

**Number of Days:** 4

**Date of Conduction:** 20.01.2020 – 21.01.2020

**Venue:** Seminar hall

**Number of Participants:** 112

**Male:** 44

**Female:** 68

### **Summary**

The Civil Engineering Students Association (CESA) organized a soft skill training program for civil engineering students on January 20-21, 2020 at Late G. N. Sapkal College of Engineering, Sapkal Knowledge Hub campus. The program was designed to help students develop the non-technical skills they need to succeed in their careers, such as communication, teamwork, leadership, and problem-solving.

The program was attended by over 112 students from the last year of the engineering program. The training was delivered by a team of experienced trainers who used a variety of interactive methods, such as lectures, workshops, and case studies.

The program was well-received by the students, who reported that they found it to be informative and engaging. The students also appreciated the opportunity to practice the skills they learned in a real-world setting.

### **Introduction**

Soft skills, also known as interpersonal skills or people skills, are the non-technical skills that people need to succeed in their careers and personal lives. Soft skills include communication, teamwork, leadership, problem-solving, and critical thinking skills.

Soft skills are essential for civil engineering students, as they will be working with a variety of people, including clients, colleagues, and construction workers. Civil engineers also need to be able to communicate their ideas effectively, both written and oral.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



The Civil Engineering Students Association (CESA) organized a soft skill training program for civil engineering students on August 12-13, 2023 at the university campus. The program was designed to help students develop the soft skills they need to succeed in their careers.

### **Program Objectives**

The objectives of the soft skill training program were to:

- Help students develop the communication skills they need to communicate effectively with clients, colleagues, and construction workers.
- Help students develop the teamwork skills they need to work effectively as part of a team.
- Help students develop the leadership skills they need to lead and motivate others.
- Help students develop the problem-solving skills they need to identify and solve problems effectively.
- Help students develop the critical thinking skills they need to make informed decisions.

### **Program Participants**

The soft skill training program was attended by over 100 students. The students were from a variety of backgrounds and had different levels of experience.

### **Program Trainers**

The soft skill training program was delivered by a team of experienced trainers who have worked with a variety of organizations, including multinational companies and government agencies. The trainers were experts in their field and had a passion for helping people develop their soft skills.

### **Program Content**

The soft skill training program covered a wide range of topics, including:

- Communication skills: This module covered topics such as effective communication, both written and oral, as well as how to present ideas and information effectively.



- Teamwork skills: This module covered topics such as building and managing teams, resolving conflict, and making decisions.
- Leadership skills: This module covered topics such as setting goals, motivating others, and delegating tasks.
- Problem-solving skills: This module covered topics such as identifying and analyzing problems, developing and implementing solutions, and evaluating results.
- Critical thinking skills: This module covered topics such as evaluating information, making informed decisions, and solving problems creatively.

### **Program Delivery**

The soft skill training program was delivered using a variety of interactive methods, such as lectures, workshops, and case studies. The trainers also used role-playing exercises and simulations to help students practice the skills they were learning.

### **Program Evaluation**

The soft skill training program was evaluated using a variety of methods, including participant feedback, pre-and post-training assessments, and focus groups. The evaluation results showed that the program was effective in helping students develop their soft skills.

### **Participant Feedback**

The participant feedback was overwhelmingly positive. Students reported that they found the program to be informative, engaging, and helpful. Some of the specific comments from students included:

- "I really enjoyed the workshop on communication skills. It helped me to understand the importance of effective communication in the workplace."
- "The teamwork module was very helpful. I learned how to work effectively with others and resolve conflict in a team."




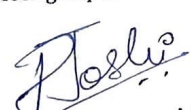


**Photograph:**



*Figure 1 Mock group discussion session*

  
Prof. P. D. Daware  
EESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Organization (CESA)**

In association with

**Department of Civil Engineering**

**Softskills training 2019-20**

**Student Attendance Report**

Date: 20/01/2020 - 21/01/2020

Venue: Seminar Hall

Sr. No.	Name of Student	Sign
1	GHAGARMALE KUSHAL SANJAY	
2	DAUND TUSHAR GIRISH	
3	KOTHAWADE SHUBHAM BALWANT	
4	BIRARIS SHUBHAM SHIRISH	
5	DARADE ROHIT ASHOK	
6	DUKARE JAYESH DNYANESHWAR	
7	KANGANE ISHWAR KRISHNA	
8	MUSALE YOGESH SUDAM	
9	PAWAR HRISHIKESH SHIVAJI	
10	NADGE YOGESHWAR BABURAO	
11	KHAN IFTSAM TAIYAB	
12	PATIL SWAPNIL CHUNILAL	
13	CHAUDHARI KALPESH ESHWAR	
14	JADHAV GAURAV APPA	
15	PATIL HARSHAL DAYANAND	
16	PATIL GIRISH SANJAY	
17	BAGLE KAUSTUBH VIJAYSING	
18	DAGHALE ABHIJEET PANDURANG	
19	DHATRAK PRATIK SATISH	
20	HOLE PRASAD RAMESH	
21	KULKARNI AMOL LAXMAN	
22	KUWAR PRATIK REVAJI	







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



87	TIDKE MAHESH KAILAS	<i>Aravali</i>
88	VASWANI AJAY SUNILKUMAR	<i>Alaswani</i>
89	MOGARE AVINASH RAJESH	<i>Flus</i>
90	WAGH SAGAR RAVINDRA	<i>Wagh</i>
91	SHETE SHUBHAM BALASAHEB	<i>Sasg</i>
92	KOMBADE AMOL VISHNU	<i>AA</i>
93	PHAD RUSHIKESH PRAKASH	<i>PRR</i>
94	NIGAL ATISH DEVIDAS	<i>Nave</i>
95	KEDAR UNMESH HEMANT	<i>Kedar</i>
96	AGLAVE VIRENDRA ATUL	<i>Agave</i>
97	BHOJ ADITYA SHIVAJI	<i>Bhoj</i>
98	CHAUDHARI PAVBA KAILAS	<i>Chaudh</i>
99	HASWANI VISHAL JETHANAND	<i>Haswani</i>
100	WARUDE DIVESH NATHU	<i>Warude</i>
101	PATIL SWARAJ SINGH CHANDRASINGH	<i>Patil</i>
102	SHILEDAR SHUBHAM VILAS	<i>Shiledar</i>
103	WASWANI HARSH DEVANAND	<i>Waswani</i>
104	MALI SHUBHAM ANIL	<i>Mali</i>
105	CHAVAN SHUBHAM ANIL	<i>Chavan</i>
106	PATIL SHUBHAM DIGAMBAR	<i>Patil</i>
107	DESALE ROHAN BAPU	<i>Desale</i>
108	TATALE SADANAND RAMDAS	<i>Tatale</i>
109	RAYATE AKSHAY MADHAV	<i>Rayate</i>
110	PATIL TUSHAR RAJENDRA	<i>Patil</i>
111	SALVE RISHIKESH MOHAN	<i>Salve</i>
112	PATIL KUNAL SANJAY	<i>Patil</i>

*[Signature]*  
Prof. P. D. Daware  
CESA Coordinator

*[Signature]*  
Prof. Dr. D. P. Joshi  
Head

Department of Civil Engineering

*[Signature]*  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Baga  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2019-20/

Date: 10/09/2019

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

All the faculty and students of the Department of Civil Engineering are hereby informed that the Department of Civil Engineering in association with CESA is celebrating “**Engineers Day**” on **15<sup>th</sup> September 2019** on the occasion of the birth anniversary of Sir Mokshagundam Visvesvaraya. Kindly be on time with a proper college uniform and ID card.

For queries, kindly contact the following resource persons.

**Staff Coordinator**

Prof. P. D. Daware - 9960866193


Prof. S. J. Pagar - 9665440093

**Student Coordinator**

Bhamare Pallavi Keshav - 9767587302

Nigal Sunny Sunil - 7793782615

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head Of Civil Engineering  
Department

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



### PROGRAM REPORT

**Title of the Program:** Engineers Day Celebration

**Number of Days:** 1 day

**Date of Conduction:** 15.09.2019

**Venue:** Civil Engineering Department Drawing Hall

**Number of Participants:** 92

**Male:** 55

**Female:** 37

#### **Summary of the Program:**

On September 15, 2019, the LGNSCOE Department of Civil Engineering hosted a guest lecture at the integrated campus on behalf of the Civil Engineering Student Association. All department personnel, including SE, TE, and BE students celebrated this day. By 11:00 AM, the program had commenced in the Seminar Hall.

According to Indian ritual, the event began with the lamp lightening ceremony where honorable guests lit the lamp on the dais as a devotion to Goddess Saraswati. "Saraswati Vandana" was simultaneously sung by a student. Later, a felicitation ceremony took place. The President of CESA presented the chief guest with a token of his gratitude. Principal Sir addressed the students. The Anchors afterwards handed over the dais to the guest speaker Dr. R. G. Sapkal so he could share his enlightening words. The video on "well-known engineers" was played. It was very magnificent. Later, the guest of honor spoke to youngsters on "What engineering is? Moreover, how to become a true civil engineer. The learners were entranced by the thought of him as he said, "Ghar he fakt bhintini banlel nast tyat khup lokanche mann julale astat, aayushyachi kamai sathaleli aste." Later, an animated film comparing modern and ancient structures was aired. HOD Dr. D. P. Joshi then spoke to the students and discussed some of his experiences. The students also created a movie on every staff member, referring to them as "Wonders of the Civil Engineering department" as a sign of respect and affection.



### Acknowledgement:

It was a day worthy of admiration. We are appreciative of our chief guest's precious time. We are appreciative of the civil department's assistance and cooperation. We would like to thank the CESA committee for providing us with a forum to advance our skills and knowledge.

Each CESA committee member participated in the execution of the program. The majority of the management of the program was done by SE&TE students. The department's staff members and students made a lot of effort.

### Photographs:





Figure 1: Honorable guest enlightening the youngsters



Figure 2: Respected Principal sir addressing the students

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





## Civil Engineering Students Organization (CESA)

In association with

**Department of Civil Engineering**

**ENGINEERS DAY 2019**

**Student Attendance Report**

**Date: 15/09/2019**

**Venue: Drawing hall, Department of Civil  
Engineering**

Sr. No.	Class	Name of Student
1	SE	BHOIR VISHAKHA KASHINATH
2	SE	BHOYE HEENA CHHOTU
3	SE	CHAURE SULOCHANA DILIP
4	SE	JAGALE RUPALI BAPURAO
5	SE	KEDARE MEGHA VIJAY
6	SE	KUMAWAT RUTUJA ASHOK
7	SE	NIKAM HARSHADA DEELIP
8	SE	PAWAR ARCHANA BABURAO
9	SE	SHELKE PRIYANKA RAVINDRA
10	SE	SOPE AISHWARYA SUDHIR
11	SE	ZHOLE PRIYANKA YADAV
12	SE	BHAGWAT VISHAKHA MORESHWAR
13	TE	PATEL AAKANKSHA VILAS
14	TE	PATIL MANSI EKNATH
15	TE	SURYAWANSHI SNEHAL HIRAMAN
16	TE	THAKARE NANDINI CHHOTU
17	TE	WAKHARKAR ANGHA RAJESH
18	TE	YESHI SHREYA MADHUKAR
19	TE	PATIL KALYANI SANJAY
20	TE	PATIL POONAM BALU
21	TE	VASAVA NEHAKUMARI PRADIPSINH



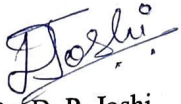
Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



86	BE	TIDKE MAHESH KAILAS
87	BE	VASWANI AJAY SUNILKUMAR
88	BE	MOGARE AVINASH RAJESH
89	BE	WAGH SAGAR RAVINDRA
90	BE	SHETE SHUBHAM BALASAHEB
91	BE	KOMBADE AMOL VISHNU
92	BE	PHAD RUSHIKESH PRAKASH

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof. (Dr.) Sanebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2019-20/

Date: 31/07/2019

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

The Civil Engineering Students Association is pleased to announce a four-day **workshop** on **"Remote Sensing"** from **27.08.2019 to 30.08.2019** in the civil engineering department's computer laboratory.

This workshop is designed to provide participants with a basic understanding of remote sensing principles and applications, with a focus on civil engineering applications. Topics covered will include:

- What is remote sensing?
- Types of remote sensing data
- Remote sensing applications in civil engineering
- Hands-on exercises with remote sensing software

The workshop is open to all students and professionals interested in learning about remote sensing. To register for the workshop, please submit your names to respective class coordinators. The workshop is free and open to all civil engineering students and faculty members.

We look forward to seeing you at the workshop!

For queries, kindly contact the following resource persons:

**Staff Coordinators**

Prof. I. J. Bathe - 8888500091

Prof. S. J. Pagar – 9665440093





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213




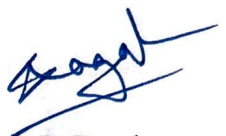
**Student Coordinators**

Pawar Saurav Sunil - 7378955314

Patil Girish Sanjay - 9767500123

  
Prof. R. P. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

**Prof.(Dr.) Sahebrao B. Bagal**  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



## **PROGRAM REPORT**

**Title of the Program:** Remote Sensing Workshop 2019

**Number of Days:** 4

**Date of Conduction:** 27.08.2019 – 30.08.2019

**Venue:** Civil Engineering Department's Computer lab

**Number of Participants:** 45

**Male:** 28

**Female:** 17

### **INTRODUCTION:**

As part of technical upskilling, the Civil Engineering Students Association (CESA) organized a training workshop on Geographic Information Systems (GIS) and remote sensing from August 27, 2019 to August 30, 2019. The overall aim of this workshop was to introduce the participants to the GIS software, especially concerning the following areas:

- Searching for information provided by satellites.
- Geographic information processing and analysis.
- Learn how to use GIS and remote sensing software.

A total of 45 participants participated in the workshop, which was held at the Computer Laboratory of the Department of Civil Engineering, Late G. N. Sapkal College of Engineering, Nashik. It was organized by the Civil Engineering Students Association (CESA). The workshop began at 10 a.m. with a welcome and felicitation ceremony, followed by the first introductory session of the workshop. The session started at 1 pm where all the participants were welcomed and the trainer explained the aim and objectives of this workshop. This workshop consisted of two modules: Geographic Systems Information and Remote Sensing.

### **GEOGRAPHIC INFORMATION SYSTEM:**

1. First session of training: The first session of training began with the installation of the ArcGIS software on the computers of the participants. The trainer first presented the theoretical frame of GIS before beginning to showcase ArcGIS software applications. This module took them two days. The first session consisted of:

- Introducing the ArcGIS software and its functionality.



- Presentation of standard functions within ARC Map;
  - Presentation of toolbox functions;
  - A set of exercises about recording, selecting elements using several methods, creating files using existing files, and saving them in a folder.
  - A practical exercise consisting of extracting village boundaries, areas, such as rivers, lakes, and cities 100 kilometers around these lakes and rivers, and population density in these areas. The session closed at 4:45 p.m. During this session, the trainers were asked a set of questions on ArcGIS functionality, which the trainers answered.
- ❖ Question 1: Why do we not have the same functions box in ArcGIS software as the trainers?  
Answer: Because you activated 'typical install' and we activated 'complete install'. So, you have to activate the button 'complete install' to have the same function box displayed, but you will need too much time and free space on your disk to install the software in this way.
- ❖ Question 2: How will we know if a city is not selected on a map with Arc MAP?  
Answer: cities selected are blue on the map and cited unselected are black.
- ❖ Question 3: How can we know if there is a particular function in ArcGIS software?  
Answer: You have to read the software's help document or other documents about ArcGIS on the internet to get a functions list and learn what they can do. If you need a function now, you can find it by clicking on search and writing its name.
2. Second session of training: At the beginning of this second session, participants suggested to the trainers to take revision of the first session. The trainers showed them again how to create a geographical map. After a short revision, they gave them a set of exercises and practices with the ARC map. The first module of training finished at 1 o'clock. These two sessions of training allowed the participants to become familiar with GIS and the ArcGIS software. After the lunch break, the trainers installed the ERDAS software and introduced the theory of Remote Sensing. As in the first session, participants asked a set of questions and trainers answered these questions.
- ❖ Question 1: Is there a standard proportionality between the original map and the extracted map?  
Answer: No, there isn't. It depends on the user, who can give his extract map any size



regardless of the original map.

- ❖ Question 2: How can we move a map with the mouse in the ArcGIS software?

Answer: In a tools box, select the hand symbol and slip it on the map to move it.

- ❖ Question 3: Do coordinates or the grid change when we move the map?

Answer: Try to move and notice. They don't change because the grid and the map are bound (fixed) Contribution: To display all the pictures on a map properly, we have to use the Degree minute unit instead of the UTM unit.

3. REMOTE SENSING, Third session of training: The first session of this third session was training on Remote Sensing with ERDAS software. It was about:

- Obtaining Remote Sensing data;
- Presentation of ERDAS software and data import function;
- Data processing with ERDAS.

GIS session with participants Practical session with participants.

4. The second section was about atmospheric correction. Trainers presented the context of atmospheric correction before installing ENVI software. To help participants understand atmospheric correction well, they gave them a set of exercises to do with ENVI software. Trainers ended the session by introducing the participants to the classification concept. This session helped participants to understand Remote Sensing and to use the ENVI software. The questions asked by participants were:

- ❖ Question 1: Do bands number 1 to 7 depending on the type of satellite?

Answer: Yes, they depend on the type of satellite. Users were encouraged to read a document about spectral theory.

- ❖ Question 2: How can we know that such a picture or color on the map is indicative of a particular object?

Answer: refer to the documentation on spectral theory and spectral signatures to identify an object that a picture or color represents. The second PowerPoint slide of the workshop gives the reflectance of various objects. Using reflectance, you can identify an object that a picture represents.

5. Fourth session of training: This last session aimed to estimate the quantity of carbon loss through

mapped land use change during a period of 10 years. To do this, the trainers used the following steps:

- Determination of a matrix that shows which land use classes changed, as well as the area of change, during a period of 10 years using ERDAS software
- Estimation of the areal extent of forest transformed during a period of 10 years.
- Estimation of carbon quantity that was affected by the transformation during a period of 10 years.

Participants followed these steps and obtained a final result that was saved as an Excel spreadsheet file. This session was rich in debate because participants could not designate other land use changes (apart from forest transformations) They finished this last session with a practical exercise to import GPS points, from a portal GPS device, into the GIS system on the computer. These four sessions allowed participants to get familiar with satellite data sets, image process routines, analysis methods, and how to view and explore their results in an ArcGIS system, ERDAS, and ENVI software. Questions asked during this session were:

- ❖ Question 1: How should one choose the colors to represent transformation or other changes in land use?

Answer: It depends on the profession of a person. A town planner and an environmentalist should not have the same color. The important thing is to explain the transformation result from the land use change mapping.

- ❖ Question 2: How do you import parameters for carbon stock changes, based on the carbon content of forests and woodlands (non-forests), into an Excel spreadsheet file?

Answer: The carbon stock values per land cover are given from literature references and are universal. You can get default carbon stock changes from land use changes and also from the internet. They indicate the quantity of carbon loss through the transformation of one hectare of forest.

#### **CLOSURE OF WORKSHOP:**

In summary, the CESA Secretary expressed his satisfaction with the results of the workshop. He also thanked the trainers for their availability and effort. He expressed gratitude to Dr. S. B. Bagal, Principal LGNSCOE and Dr. D. P. Joshi, Head of the Civil Engineering Department, and Prof. I. J. Bathe, the coordinator of this workshop, for a good unfolding of this training, and thanked the participants for their contributions. He also thanked all those who took part in the organization of this



workshop. He reminded participants that other workshops particularly on databases would take place soon and hoped that they would all participate in these workshops, given the direct connection between this workshop and the latter. He also commented on the social interest of workshops to participants because, beyond training, they help participants to establish good relationships and to make the acquaintance of others. Lastly, he reminded all participants not to hesitate to get in touch with him. The trainers thanked the participants for their contributions. Furthermore, they encouraged them to repeat all the exercises that they had done during the workshop, to check how well they had understood the modules they had been taught. Participants were asked what they thought about the workshop and provided criticism and suggestions to improve future workshops in this regard. They expressed their satisfaction with the workshop while noting some shortcomings and giving the following recommendations:

- Increase the duration of the workshop because time was not enough to assimilate the modules that the trainers taught.
- Have ERDAS manuals at the participant's disposal, particularly on data importation with ERDAS software.
- Have complete versions of GIS software to use all functions they contain.

**Photographs:**



*Figure 1 A glimpse during theoretical session of remote sensing for a batch of 5 attendees*

*[Signature]*  
Prof. P. D. Daware  
CESA Coordinator

*[Signature]*  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

*[Signature]*  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal

Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Organization (CESA)**

In association with

**Department of Civil Engineering**

**Remote Sensing Workshop 2019**

**Student Attendance Report**

**Date: 27/08/2019 - 30/08/2019**

**Venue: Computer Laboratory,  
Department of Civil Engineering**

SR. NO.	NAME OF CANDIDATES	CLASS
1	AHIRE PRIYANKA KAPUR	TE - A
2	GHUGE KIRTI SHREERANG	BE - A
3	KHAIRNAR SIDDHI KRISHNARAJ	SE - B
4	PROF. I. J. BATHE	FACULTY
5	NIGAL SUNNY SUNIL	BE - B
6	PROF. MADHURI. Z. KHAIRNAR	FACULTY
7	VASAVA NEHAKUMARI PRADIPSINH	TE - B
8	DHIWARE NIKITA NANAJI	BE - B
9	BHALERAO DNYANESHWARI RAJENDRA	SE - B
10	KHAMBAYAT SHALINI RAMDAS	TE - A
11	PATIL GIRISH SANJAY	BE - A
12	CHAUDHARI RUTUJA SHIVAJI	TE - B
13	LANDE RUTIK SIDDHESHWAR	SE - A
14	BHALERAO SAMARTH BHASKAR	SE - B
15	PATIL NIKHIL PRAKASH	TE - A
16	TIDKE MAHESH KAILAS	BE - B
17	DHOKCHAULE PRAJWAL BABASAHEB	SE - A
18	CHAVAN SHUBHAM ANIL	TE - B
19	GAVIT DANIEL PRABHAKAR	SE - A
20	KAHAR ANIRUDHA ARVIND	SE - A
21	PATIL SAVI DHANARAJ	BE - A









Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



22	MAHALE ROSHAN TUSHAR	SE - A
23	MAHAJAN SWAPNIL RAMESH	SE - A
24	SALI GANESH PRAKASH	TE - B
25	KHAIRNAR OMKAR NIVRUTTI	SE - A
26	PAWAR MAYUR SURESH	TE - A
27	MALI PRAGATI AVINASH	TE - A
28	GADAKH PAVAN NAVANATH	SE - B
29	PATIL SHUBHAM DIGAMBAR	TE - B
30	KEDARE MEGHA VIJAY	SE - A
31	PAWAR PRIYANKA BAKARAM	BE - B
32	PAWAR SAURAV SUNIL	BE - B
33	KUTE PRIYANKA DILIP	TE - A
34	PARAKH SHUBHAM JITENDRA	BE - B
35	JADHAV NILESH BAPU	SE - B
36	RANE PRANJALI UMAKANT	BE - A
37	RAKHUNDE PALASH RAMRAO	SE - B
38	KHAIRNAR HARSHWARDHAN RAJENDRA	SE - B
39	GOWDA VEDU HONNE	TE - A
40	BODKE SHANTANU BABANRAO	SE - A
41	BHAMARE PALLAVI KESHAV	BE - B
42	PATIL POONAM BALU	TE - B
43	AVHAD MAHESH BABURAO	SE - A
44	AHER HEMLATA DINKAR	BE - A
45	SHINDE SAURABH RAM	SE - B

  
Prof. P. D. Daware  
CESA coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2018-19/

Date: 15/04/2019

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

All the students of the Institutes of Engineering, Pharmacy, MBA, and Orchid International School are hereby informed that the Department of Civil Engineering in association with CESA has organized “**Tree Plantation- Near orchid international school**” on the occasion of **WORLD EARTH DAY on 22<sup>nd</sup> April 2019** in college premises. All the students are informed to participate in large numbers to take a step towards a greener and cleaner tomorrow.

For queries, kindly contact the following resource persons.

**Name & Contact Details of the Resource Person(s):**

1. Prof. Sachin U. Pagar
2. Prof. Tushar R. Shinde

**Mobile: 7972961473**

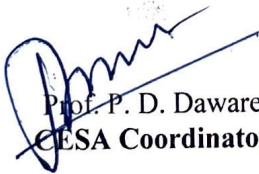
**Mobile: 8975679390**

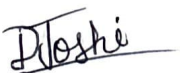
**Name and Contact Details of the student coordinators:**


1. Miss. Bhore Shweta Rajesh
2. Mr. Dhond Akshay Prabhakar

**Mobile: 7350652512**

**Mobile: 8698042558**

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Baga  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







**KALYANI CHARITABLE TRUST'S  
LATE G. N. SAPKAL COLLEGE OF ENGINEERING**

Kalyani Hills, Anjaneri-Vadholi, Trimbakeshwar Road, Dist: Nashik - 422 212 (India)  
Tel.: +91 - 2594 - 220168/71, Fax : +91 - 2594 - 220174  
Website: www.sapkalknowledgehub.org E-mail: gns\_engineering@sapkalknowledgehub.com



**PROGRAM REPORT**

**Title of the Program:** Tree Plantation activity on the occasion of "World Earth Day"

**Number of Days:** 1 day

**Date of Conduction:** 22/04/2019

**Venue:** Tree Plantation- Near Orchid International school

**Number of Participants:** 84

**Male:** 57

**Female:** 27

**Name & Contact Details of the Resource Person(s):**

1. Prof. Sachin U. Pagar

**Mobile:** 7972961473

2. Prof. Tushar R. Shinde

**Mobile:** 8975679390

**Name and Contact Details of the student coordinators:**

1. Miss. Bhore Shweta Rajesh

**Mobile:** 7350652512

2. Mr. Dhond Akshay Prabhakar

**Mobile:** 8698042558

**Program Objectives:**

1. The main aim of the event was to increase awareness among students about the importance of the environment and the need to protect it.
2. To create an awareness regarding climate change and its adverse effects on us.
3. To create an awareness of a clean and green environment and its importance for us and future generations.
4. The purpose of plantations is to save the environment which is endangered and to keep alive the beauty of our life.

**Description / Explanation of the Program:**

Civil Engineering Students Association at Late G. N. Sapkal College of Engineering organized the Tree Plantation and campus cleaning activity on the occasion of "World Earth Day" for all students on the campus. Students actively participated in this activity. World Earth Day is a global event celebrated on the 22<sup>nd</sup> of April. The theme of World Earth Day 2019 is "Invest in Our Planet"; it will be a continuation of the successful 2019 campaign.



Prof. (Dr.) S. B. Bagal, Principal, LGNSCOE, Nashik, Prof. (Dr.) S. S. Harak, Administrator officer & Prof. (Dr.) D. P. Joshi, Head of Civil Engineering Department started the program with tree plantation. Later the Head of all departments and students also planted the trees and took an oath to take care of the environment and take a step towards reducing pollution. After that, students commenced a cleanliness drive at the campus. Principal Sir addressed everyone to take a pledge to keep the environment safe for a better future and plant at least one tree in one year should take care of our environment all through life. Prof. K. K. Tolani, Prof. R. M. Jadhav & other staff of the civil department were present for this program. Thus overall, the event was a great success.

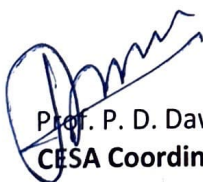
#### Program Outcomes:


1. Everyone understands the importance of Trees, they give us oxygen that we need to breathe.
2. Students Know about many species of wildlife that depend on trees for their habitat.


#### Photographs of Tree Plantation:



*Tree Plantation by students*

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Organization (CESA)**

In association with

**Department of Civil Engineering**

**World Earth Day**

**Student Attendance Report**

**Date: 22/04/2019**

**Venue: LGNSCOE Campus**

Sr. No.	Name of Student
1	CHAUDHARI RIYA RAJENDRA
2	CHOUDHARI SHUBHAM SAKHARAM
3	CHAUDHARI TEJAL PRAKASH
4	CHAUDHARI YOGITA CHANDAR
5	CHITTE GANESH PANDHARINATH
6	KHAMBAYAT SHALINI RAMDAS
7	ZAHID HUSSAIN ZAKIR HUSSAIN
8	KHEDKAR AJAY KISAN
9	KHOSE RUTUJA SANJAY
10	PATIL PRASHANT VIJAY
11	KOKANI SHRADDHA DHANJI
12	BHOJ ADITYA SHIVAJI
13	BHOYE DIPALI VITTHAL
14	CHAUDHARI PAVBA KAILAS
15	CHAUDHARI RUTUJA SHIVAJI
16	CHAVAN SHUBHAM ANIL
17	DESALE JAYDEEP SAJANRAO
18	DESALE ROHAN BAPU
19	PATIL KUNAL SANJAY
20	SANAP VISHAKHA SOMNATH
21	SHARMA ANKIT RANJIT
22	SHILEDAR SHUBHAM VILAS
23	SINGAR ROHIT VIKRAM
24	SOLUNKE ROHIT DILEEP
25	SONAR JAYESH KISHOR



26	SURYAWANSHI ABHIJEET SANJAY
27	SURYAWANSHI SNEHAL HIRAMAN
28	TADVI SHAHARUKH SHABBIR
29	TATALE SADANAND RAMDAS
30	THAKARE NANDINI CHHOTU
31	VHADGAR PALLAVI KAILAS
32	VIBHUTE YAMINEE JANARDAN
33	WARUDE DIVESH NATHU
34	WASWANI HARSH DEVANAND
35	MAHAJAN KISHOR NIVRUTTI
36	MALATKAR VAIBHAV YOGESH
37	MALI PRAGATI AVINASH
38	MORE AVINASH PITAMBAR
39	MORE PREETI BALU
40	MUDHANG NIKHIL LAXMAN
41	JADHAV AKSHAY PARAJI
42	DABHADE AKASH DNYANESHWAR
43	PATIL NIKHIL PRAKASH
44	AGLAVE VIRENDRA ATUL
45	DIWAKAR DARSHANA SHARAD
46	GHUGE SUPRIYA BHAUSAHEB
47	HASWANI VISHAL JETHANAND
48	PARDESHI SWAPNIL SUNILSINH
49	PATEL AAKANKSHA VILAS
50	PATEL YOGESHKUMAR SURESHBHAIR
51	PATIL KALYANI SANJAY
52	MOGAL SHRAVANI AVINASH
53	NIKAM PRATIK GULABRAO
54	YESHI SHREYA MADHUKAR
55	VALVI PRAJAKTA BHARATSING
56	SHINDE NIKITA JAYRAM
57	SARDESHMUKH BHAIKAVI SUNIL
58	CHAUDHARI SAGAR GANPAT
59	BHAVAR SARANG VIJAY
60	BIDGAR PRATIKSHA ABA
61	BOMBLE AKSHAY PRAKASH



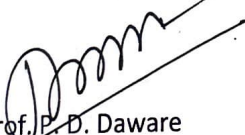


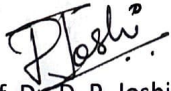
Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



62	BORASE ARATI ASHOK
63	BORSE NILESH VASANT
64	CHAUDHARI PREM P
65	SALI KISHORI ASHOK
66	RAJPUT SHAILESHSING UDESING
67	DONGARE RUTVIK RAMAKANT
68	AHER MAYURI PRABHAKAR
69	KEDAR UNMESH HEMANT
70	MALI SHUBHAM ANIL
71	PATIL KULDEEP KAILAS
72	BANSODE BHUSHAN NAVNATH
73	BARDE VARAD DILIP
74	BELDAR DEVENDRA SUDAM
75	MUSALE VIKAS SUNIL
76	NAGARE AJAY RAMESH
77	PATIL PAWAN UTTAMRAO
78	AAGALE RAVIRAJ TULASHIRAM
79	AHER MAYUR BALKRUSHNA
80	PATIL GIRISH SANJAY
81	RAUNDAL ROHIT AVINASH
82	AVHAD AKSHAY SUKDEO
83	CHAVAN DHANANJAY VILAS
84	CHITTE AKSHAY ANNA

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof. (Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



Ref: KCT's / LGNSCOE/Civil/ 2018-19/

Date: 01/03/2019

**DEPARTMENT OF CIVIL ENGINEERING**

**NOTICE**

All the students of department of civil Engineering are hereby informed that the Department of Civil Engineering in association with CESA has organized “**SEMINAR COMPETITION**” on **25<sup>st</sup> March 2019** in civil engineering department's presentation room. The theme of seminar shall be relevant to the civil engineering trends and sustainability. Kindly submit your presentations to the coordinators and be present an hour before the reporting time.

For queries, kindly contact following resource person(s).

**Staff Coordinator**

Prof. P. D. Daware - 9960866193


Prof. S. J. Pagar - 9665440093

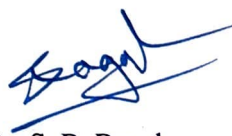
**Student Coordinator**

Patil Girish Sanjay - 9777059355

Rane Pranjali Umakant- 9778431611

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







## **PROGRAM REPORT**

**Title of the Program:** Seminar Competition

**Number of Days:** 1 day

**Date of Conduction:** 25.03.2019

**Venue:** Presentation room of the Department of Civil Engineering

**Number of Participants:** 42

**Male:** 19

**Female:** 23

### **Summary of the Program:**

The Civil Engineering Students Association at Late G. N. Sapkal College of Engineering, Nashik organized a Seminar Competition with great enthusiasm on dated 25<sup>th</sup> March 2019 in the Presentation room of the Department of Civil Engineering. All students of the college were invited through the notice for the Seminar Competition as a part of the CESA upskilling activity. Guidelines for the seminar Competition were as follows:

1. Participants should prepare Two sets of **soft** and **hard** copies of the Presentation.
2. The presentation should strictly be according to the theme of the competition.
3. The number of slides should range between 12-60.
4. Participants should report at 10:00 a.m.
5. The result declared by the judges will be final and cannot be challenged.
6. The presentation topic will be evaluated on the following parameters: -
  - a. Relevance of the Topic
  - b. Methodology adopted (economical and sustainable approach)
  - c. Efforts of the participants
  - d. Novelty/ Innovation of the Project
  - e. Outcome of project work
  - f. Affordability of the project.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



---

**Impact of the Seminar Competition:**

The seminar competition had a number of positive impacts on students and the Department of Civil Engineering. First, it gave students an opportunity to learn about the latest advances in civil engineering. Students had to conduct research on their chosen topics and present their findings to a panel of judges. This process helped them to develop their research and presentation skills.

Second, the seminar competition helped to promote student creativity and innovation. Students were encouraged to think outside the box and come up with new ideas for solving problems in civil engineering. This led to a number of high-quality papers that were submitted for the competition.

Third, the seminar competition helped to foster a sense of community among students in the Department of Civil Engineering. Students from different years and with different interests came together to participate in the competition. This helped them to learn from each other and to develop new friendships. Overall, the seminar competition was a valuable experience for students and the Department of Civil Engineering. It helped to promote student learning, creativity, and innovation, and it fostered a sense of community among students.

**Acknowledgement:**

It was a day worthy of admiration. We are appreciative of the civil department's assistance and cooperation. We would like to thank the CESA committee for providing us with a forum to advance our skills and knowledge.

Each CESA committee member participated in the execution of the program. The majority of the management of the program was done by SE&TE&BE students. The department's staff members and students made a lot of effort.



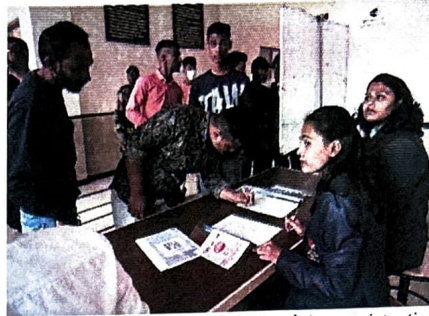


**Photographs:**





*Figure 1 A glimpse of the presentation*

  
Prof. V. D. Daware  
CESA Coordinator



*Figure 2 A glimpse of volunteers doing registrations*

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



**Civil Engineering Students Organization (CESA)**

In association with

**Department of Civil Engineering**

**Seminar competition 2018-19**

**Student Attendance Report**

Date: 25/03/2019

Venue: Presentation room of the Department of  
Civil Engineering

Sr. No.	Name of Student	Signature
1	AHIRE CHETAN BHASKAR	Chetan
2	AHIRE MOHIT POPAT	Mohit
3	AHIRE SUNIL KEVAL	Ahire
4	KHAIRNAR ABHIRATH NIMBA	Abhairnar
5	KHAIRNAR DHIRAJ JIBHAU	D. J. Dhiraj
6	PANER SNEHAL HARISHCHANDRA	Paner
7	PATIL DIPIKA SANJAY	Patil
8	PATIL MANSI EKNATH	Patil
9	PATIL PUNAM RAJENDRA	Patil
10	PATIL SANJANA PRAVIN	Patil
11	PANER SNEHAL HARISHCHANDRA	Paner
12	CHAVAN RAHUL VIJAY	Chavan
13	CHAVHAN PANKESH MANGATA	P. N. C.
14	CHAVHAN SHUBHAM HIRALAL	Shubham
15	CHINCHOLE PIYUSH DIPAK	Chinchole
16	DABHADE AKASH DNYANESHWAR	A. D. Dabha
17	DHANGARE MAMTA BALKRUSHNA	Dhangare
18	GADAKH KOMAL SANJAY	Gadakh
19	GANGURDE PALLAVI MADHUKAR	Gangurde
20	CHAUDHARI PAVBA KAILAS	Pavba
21	CHAUDHARI RUTUJA SHIVAJI	Rutuja





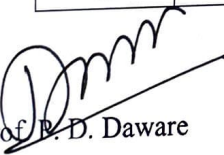



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



22	CHAVAN SHUBHAM ANIL	S.A.C.
23	SABALE SAGAR BHAUSAHEB	Sable
24	SALI GANESH PRAKASH	Salali
25	SALVE RISHIKESH MOHAN	Salve
26	KARANJKAR RUTUJA VIJAY	Ruty
27	KATE VISHAL BABURAO	V.B. Kate
28	KEWATKAR GAURAV SANJAY	G.S.K.
29	PINGLE DARSHAN MOHAN	D.P.ingle
30	RAJPUT NEHA DEVIDAS	N.D. Rajput
31	RAJPUT SHAILESHSING UDESING	Rajput
32	SONAWANE RAHUL HIRALAL	Sonawane
33	VHADGAR PALLAVI KAILAS	Vhadgar
34	VIBHUTE YAMINEE JANARDAN	Vibhute
35	MATALE PALLAVI SUDAM	P.S. Matala
36	MAHAJAN MONIKA RAVINDRA	Maha
37	BORSE RUTUJA DEEPAK	Rutuja
38	CHAUDHARI POONAM DILIP	Poonam
39	DEORE RUCHIKA NIMBAJI	R.D. Deore
40	DEORE TEJASWINI RAKESH	Teore
41	GAJRE KOMAL ASHOK	K.A. Gajre
42	INGALE MAYURI RAJENDRA	Ingale

  
Prof. B. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE

Prof. (Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.





Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



Ref: KCT's / LGNSCOE/Civil/ 2018-19/

Date: 01/09/2018

**CIVIL ENGINEERING DEPARTMENT**

**NOTICE**

All the faculty members and students of the Civil Engineering Department are hereby informed that the Department of Civil Engineering in association with CESA has organized the **"TEACHERS' DAY CELEBRATION"** program on the occasion of the **Birthday of Dr. Sarvapalli Radhakrishnan on 05<sup>th</sup> September 2018** at college premises. All are invited. Kindly be on time and dress appropriately.

For queries, kindly contact the following resource persons.

**Staff Coordinator**

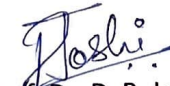
Prof. P. D. Daware - 9960866193


**Student Coordinator**

Patil Girish Sanjay - 9766548321

Bachhav Priyanka Rajesh - 8669892431

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. Sahebrao B. Bagal  
Principal  
LGNSCOE  
Prof. (Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



### PROGRAM REPORT

**Title of the Program:** Teachers' Day Celebration

**Number of Days:** 1 day

**Date of Conduction:** 05.09.2018

**Venue:** Drawing Hall of the Department of Civil Engineering

**Number of Participants:** 92

**Male:** 55

**Female:** 37

#### **Summary of the Program:**

Teachers' Day is marked to pay tribute to the first vice president of India and to recognize the value of teachers in every aspect of life. His students and friends asked him to celebrate his birthday when he served as President of India (1962–1967). In his response, he said, "Instead of celebrating my birthday, it would be my proud privilege if September 5 be recognized as Teachers' Day." His birthday has since been celebrated as Teachers' Day.

On Radhakrishnan, Pandit Jawaharlal Nehru once observed, "He contributed to his nation in various capacities. He is a fantastic instructor; we have all learned a lot from him and will continue to learn from him.

An excellent educator may foster optimism, spark the imagination, and cultivate a love of learning. We Indians have always recognized the significance of a Guru who guides us in becoming moral persons who promote society. In keeping with tradition, the civil engineering student association at LGNSCOE planned a pleasant gathering for all the professors to decompress from a busy day at work to recognize their invaluable contributions to our lives on September 05, 2018. All department personnel, including SE, TE, and BE students celebrated this day. By 11:00 AM, the program had commenced in the Seminar Hall. All the teachers were welcomed with beautiful decorations at the entrance of the civil engineering department entrance. The student council had decorated the board with polaroids of all the teachers thereby thanking them with a quote on it. The cultural committee expressed their love for teachers by designing a beautiful Rangoli and paintings. Being our inspiration, we asked teachers to sign their autographs. The teachers received a



personalized invitation with a note of appreciation. A surprise envelope was also given to the professors, which they were to unwrap once they got to their destination.

According to Indian ritual, the event began with the lamp lightening ceremony where an honorable guest lit the lamp on the dais as a devotion to Goddess Saraswati. "Saraswati Vandana" was simultaneously sung by a student. Later, a felicitation ceremony took place. Later on, the organizers arranged various games and performances for the staff members. After the completion of the celebrations, all the faculty participated in the Plantation Program. As we understand the importance of plantation, Sapkal Knowledge Hub regularly conducts Plantation programs.

#### Acknowledgement:

It was a day worthy of admiration. We are appreciative of the civil department's assistance and cooperation. We would like to thank the CESA committee for providing us with a forum to advance our skills and knowledge.

Each CESA committee member participated in the execution of the program. The majority of the management of the program was done by SE&TE&BE students. The department's staff members and students made a lot of effort.

#### Photographs:

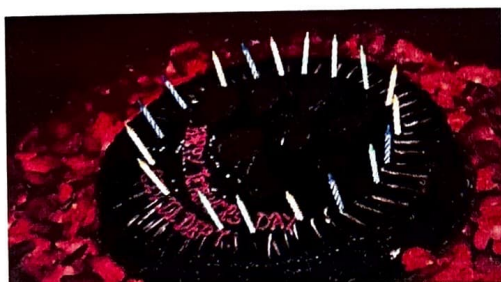


Figure 1 Teachers' Day cake

  
Prof. P. D. Daware  
CESA Coordinator



Figure 1 Welcoming Professors

  
Prof. Dr. D. P. Joshi

Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal

Principal

LGNSCOE

Prof.(Dr.) Sahebrao B. Bagal  
Principal

Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



**Civil Engineering Students Organization (CESA)**

In association with

**Department of Civil Engineering**

**Teachers' Day celebration 2018-19**

**Student Attendance Report**

**Date: 5/09/2018**

**Venue: Drawing hall, Department of Civil Engineering**

Sr. No.	Name of Student
1	AAGALE RAVIRAJ TULASHIRAM
2	AHER MAYUR BALKRUSHNA
3	AHER MAYURI PRABHAKAR
4	AHIRE PRIYANKA KAPUR
5	AMBRE SALONI DILIP
6	AVHAD AKSHAY SUKDEO
7	AVHAD PRIYA SHARAD
8	BANSODE BHUSHAN NAVNATH
9	BARDE VARAD DILIP
10	BELDAR DEVENDRA SUDAM
11	BHABAD TEJASWINI K.
12	BHAGWAT VISHAKHA MORESHWAR
13	BHAVAR SARANG VIJAY
14	BIDGAR PRATIKSHA ABA
15	BOMBLE AKSHAY PRAKASH
16	BORASE ARATI ASHOK
17	BORSE NILESH VASANT
18	CHAUDHARI PREM P
19	CHAUDHARI RIYA RAJENDRA
20	CHOUDHARI SHUBHAM SAKHARAM
21	CHAUDHARI TEJAL PRAKASH



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik – 422 213



22	CHAUDHARI YOGITA CHANDAR
23	CHITTE GANESH PANDHARINATH
24	KHAMBAYAT SHALINI RAMDAS
25	ZAHID HUSSAIN ZAKIR HUSSAIN
26	KHEDKAR AJAY KISAN
27	KHOSE RUTUJA SANJAY
28	PATIL PRASHANT VIJAY
29	KOKANI SHRADDHA DHANJI
30	KOLSE MRUDUNG BHARAT
31	KOTHULE SHWETA NARAYAN
32	KUMAVAT YASHWANT RAVINDRA
33	KUTE PRIYANKA DILIP
34	LOKHANDI BHAIYASAHEB KHUSHAL
35	MAHAJAN KISHOR NIVRUTTI
36	MALATKAR VAIBHAV YOGESH
37	MALI PRAGATI AVINASH
38	MORE AVINASH PITAMBAR
39	MORE PREETI BALU
40	MUDHANG NIKHIL LAXMAN
41	JADHAV AKSHAY PARAJI
42	DABHADE AKASH DNYANESHWAR
43	PATIL NIKHIL PRAKASH
44	AGLAVE VIRENDRA ATUL
45	BHOJ ADITYA SHIVAJI
46	BHOYE DIPALI VITTHAL
47	CHAUDHARI PAVBA KAILAS
48	CHAUDHARI RUTUJA SHIVAJI
49	CHAVAN SHUBHAM ANIL
50	DESALE JAYDEEP SAJANRAO
51	DESALE ROHAN BAPU
52	DIWAKAR DARSHANA SHARAD
53	GHUGE SUPRIYA BHAUSAHEB







Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**

Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



54	HASWANI VISHAL JETHANAND
55	KALE MADHUVANTI PRALHAD
56	KEDAR UNMESH HEMANT
57	MALI SHUBHAM ANIL
58	MOGAL SHRAVANI AVINASH
59	NIKAM PRATIK GULABRAO
60	PARDESHI SWAPNIL SUNILSINH
61	PATEL AAKANKSHA VILAS
62	PATEL YOGESHKUMAR SURESHBHAI
63	PATIL KALYANI SANJAY
64	PATIL KUNAL SANJAY
65	SANAP VISHAKHA SOMNATH
66	SHARMA ANKIT RANJIT
67	SHILEDAR SHUBHAM VILAS
68	SINGAR ROHIT VIKRAM
69	SOLUNKE ROHIT DILEEP
70	SONAR JAYESH KISHOR
71	SURYAWANSHI ABHIJEET SANJAY
72	SURYAWANSHI SNEHAL HIRAMAN
73	TADVI SHAHARUKH SHABBIR
74	TATALE SADANAND RAMDAS
75	THAKARE NANDINI CHHOTU
76	VHADGAR PALLAVI KAILAS
77	VIBHUTE YAMINEE JANARDAN
78	WARUDE DIVESH NATHU
79	WASWANI HARSH DEVANAND
80	YESHI SHREYA MADHUKAR
81	VALVI PRAJAKTA BHARATSING
82	SHINDE NIKITA JAYRAM
83	SARDESHMUKH BHAIRAVI SUNIL
84	CHAUDHARI SAGAR GANPAT
85	CHAVAN DHANANJAY VILAS





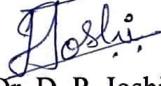
Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**


Kalyani Hills, Anjaneri, Trimbakeshwar Road,  
Nashik - 422 213



86	CHITTE AKSHAY ANNA
87	SALI KISHORI ASHOK
88	RAJPUT SHAILESHSING UDESING
89	DONGARE RUTVIK RAMAKANT
90	PATIL GIRISH SANJAY
91	RAUNDAL ROHIT AVINASH
92	PATIL KULDEEP KAILAS

  
Prof. P. D. Daware  
CESA Coordinator

  
Prof. Dr. D. P. Joshi  
Head  
Department of Civil Engineering

  
Prof. Dr. S. B. Bagal  
Principal  
LGNSCOE  
Prof.(Dr.) Sahebrao B. Bagal  
Principal  
Late G. N. Sapkal College of Engineering  
Anjaneri, Nashik-422 213.

