



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

Dr. Ravindra G. S.
Chairman & Managing
Kalyanii Charitable Trust

MEMORANDUM OF UNDERSTANDING BETWEEN

Department of Electrical Engineering

Kalyani Charitable Trust's

Late G N Sapkal College of Engineering

Anjaneri, Nasik -422213 (MS), India.

&

M/s Setu Electricals

Gate no 293, A/P Dhakambe

Dindori Road, Nasik

This Memorandum of Understanding (MoU) is entered into as on 20.04.2022, by and between the Late G N Sapkal College of Engineering Nashik (MS), India and M/S Setu Electricals, Gate No 293, A/P Dhakambe, Dindori Road, Nasik.

The Late G N Sapkal College of Engineering is established in the year 2009 under aegis of Kalyani Charitable Trust's, Mumbai with approval of AICTE and DTE, Government of Maharashtra. The Institute is affiliated to Savitribai Phule. The Late G N Sapkal College of Engineering is committed to serve common masses by disseminating engineering education.

M/s Setu Electricals is a service provider firm for maintenance of All types of transformers. Where rewinding as well as routine maintenance for transformer is carried out.

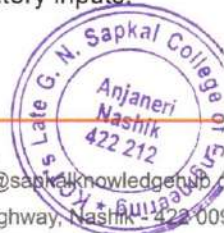
The partners have entered into this MoU because they:

- ✓ RECOGNIZE the mutual interest in the field of industrial training, development and dissemination of knowledge.
- ✓ RECOGNIZE the importance of Industry Institute interaction activity for engineering students.
- ✓ RECOGNIZE the importance of the Industry Partner within its field of expertise.
- ✓ To provide an opportunity to most eligible students for professional work experience through employment, if possible.

This MoU will enable the parties to:

- FOSTER technical education at undergraduate and post graduate level to make the students, industry ready.
- ✓ STRENGTHEN the theoretical knowledge in industrial practices. An exposure to industrial environment brings about attitudinal change in the students by inculcating managerial principles which cannot be effectively imparted through classroom or laboratory inputs.

- **CAMPUS** : Sapkal Knowledge Hub, Kalyanii 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, 1st 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





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Principal

Dr. Ravindra G. J
Chairman & Managing
Kalyanii Charitable

- ✓ PROVIDE In-plant training to Late G N Sapkal College of Engineering students.
- ✓ PROVIDE Industry related project to Late G N Sapkal College of Engineering students and an opportunity to learn recent industry practices.
- ✓ ALLOW the Late G N Sapkal College of Engineering Students for industrial visits to enhance the subject related knowledge.
- ✓ EXPLORE any opportunity of campus placement for Late G N Sapkal College of Engineering students.
- ✓ This MOU is signed only in the interest of helping & guiding the Late G N Sapkal College of Engineering students in various development activities & Nasik Transformer Industries will not responsible for any other act of the student of whatsoever kind.
- ✓ To provide an opportunity to most eligible students for professional work experience through employment, if possible.
- ✓ This MOU is valid for 3 Years.

The parties hereby agree to establish collaboration according to terms and conditions set out by Late G N Sapkal College of Engineering and M/S Setu Electricals , Dindori Road, Dist. Nasik.

Kalyani Charitable Trust's Late G N Sapkal College of Engineering Anjaneri Nasik (MS), India	M/S Setu Electricals, Gate No 293, A/P Dhakambe, Dindori Road, Nasik.
Signed by: Dr S B Bagal, Principal	Signed by: Mr Dhatrak K.B.
Signature:	Signature:
Witness Signature: Prof. R N Baji HOD, Electrical Dept.	
Date : 20.04.2022	Date : 20.04.2022
Office Seal :	Office Seal :

- **CAMPUS** : Sapkal Knowledge Hub, Kalyanii Hills, Anjaneri-Wadholi, Trimbakeshwar Road, Nashik - 422 213. (India)
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ELECTRICAL ENGINEERING DEPARTMENT

Ref: KCT's ILGNS/EOE/ELECT/2024-25/29

Date: 07-04-2025

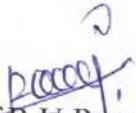
NOTICE


All Second, Third & Final Students are hereby informed that your Industrial visit will be scheduled on 11 April 2024 at Setu Electrical & Transformer At post Dhakambe, Industrial Area, Dindori road, Nashik.


So all students should remain present 10:00 am at Collage campus.

Note:-1) All student should present with college uniform with I-card, shoes

2) It is mandatory for all students.


Prof. R. U. Pawar
Industrial Visit i/C


Prof. R. N. Baji
HoD


Prof (Dr) S.B. Bagal
Principal

Prof.(Dr.) Sahebrao B. Bagal
Principal

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





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> AISHE CODE : C-42196

Prof. (Dr.) Sahebrao B. Bagal

M.E. (E & TC), Ph.D. (E & TC)
Principal



Dr. Ravindra G. S

Chairman & Managing I
Kalyani Charitable T

Ref: KLT/ENGINEERING/Elect/2024-25/28

Date-07/04/2025

To,

Setu Electrical & Transformer.

At post Dhakambe, Industrial Area, Dindori road,
Nashik, Maharashtra 422004.

Sub- Requesting Permission for Industrial visit to your Industry.

Dear Sir,

This is a request letter to seek your kind permission for an industrial visit to Setu Electrical & Transformer, Nashik. As per our university norms, engineering students are expected to visit prominent industries and companies for an exposure to the latest trends. Consequently, the **Second Year, Third Year** students of **Electrical Engineering Department** of our college, desire to visit your Industry.

At this juncture, it is a pleasure for me to introduce to you, our college and department on behalf of the students and faculty. Late G N Sapkal College of Engineering started in 2009 as one of the institutes of Sapkal Knowledge Hub affiliated to Savitribai Phule Pune University and approved by DTE, Mumbai & AICTE, New Delhi with NAAC B++ grade.

In the above background, we would like to send a batch of about **50 students** accompanied by **03 staff members** to visit at SETU Electricals & Transformer, on **11th April 2025**. The list of student and staff is attached to letter for your kind information. I request you, to kindly accord the necessary permission for the above visit and arrangement for guiding the students. We assure you that our students will observe the rules & regulations that are prescribed by your company.

We shall be grateful for a favorable response.

Thanking You.



Watt N Volt Transformers Pvt Ltd

Director-1

Director-2

Yours truly,

Prof. (Dr.) S.B. Bagal

Principal

Prof.(Dr.) Sahebrao B. Bagal

Principal

Late G. N. Sapkal College of Engineering

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Activity Report

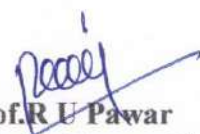
Particulars	Description
Department	Electrical Department
Activity	Industrial Visit
Activity level	College
Title	Industrial visit at Setu Electricals & Transformers , Nashik.
Organized by	Electrical Department
Venue	Setu Electricals & Transformers, Nashik.
Date	11/04/2025
Time	10:00 am to 5:00 pm
Objectives of the activity	<ol style="list-style-type: none"> 1. Understanding of Industrial Processes 2. Enhancing practical knowledge 3. Understand the norms of Industrial Standards and safety
Outcomes of activity	<ol style="list-style-type: none"> 1. Practical Exposure to transformer manufacturing processes 2. Aware of the industrial practices 3. acquire knowledge about transformer Standards and safety
Targeted Participants	SE & TE Students (67)
Total no. of Participants & % of students	<p>60</p> <p>90%</p>
Speaker / Resource Person	<p>Name: Mr. Kiran Dhatrak.</p> <p>Designation & Organization: Owner.</p> <p>Mobile No.: 8888660338</p>
Content of the activity	<p>Exposure to Real-World Working Environments.</p> <p>To understand repair, installation of distribution substation,</p> <p>To understand maintenance and testing of distribution substation,</p> <p>To understand various Parts of Transformer.</p>




Particulars	Description
Relevance to POs	PO:1, PO:2, PO:6, PO:9, PO:10, PO:11
Relevance to PSOs	PSO:3
Methodology used	Discussion Demonstration
Brief Description of the activity	<p>Visit started at 10:00 am with fabrication Department, we see the overall structure of transformer. How to meet the ever increasing demand of Steel structure, we, at Nashik Transformer Industries are pleased to offer an exclusive gamut of Hot Dip Galvanized and fabricated steel structures for electrical and other infrastructures. Transformer maintenance schedule. Distribution transformer maintenance schedule</p> <p>Control and relay panel-The Control and Relay Panel shall be of Simplex type and the access door shall be provided at the back of each Panel where no instruments or relays shall be mounted.</p> <p>Transformer repairs:</p> <p>Transformers are among the expensive assets used by industries in an electrical system. Usually replacement of transformer costs more than transformers repairing services.</p> <p>Distribution transformer</p> <p>A distribution transformer is a transformer that provides the final voltage transformation in the electric power distribution system, stepping down the voltage used in the distribution lines to the level used by the customer. If mounted on a utility pole, they are called pole-mount transformers. If the distribution lines are located at ground level or underground, distribution transformers are mounted on concrete pads and locked in steel cases, thus known as pad-mount transformers finally end with the disbursement department at 5:00 pm.</p>





Particulars	Description
	 <p>Nashik, Maharashtra, India 4r34+1pg, Maharashtra State Highway 12, Nashik, Maharashtra 422004, India Lat 20.303311° Long 73.805974° 11/04/2025 12:11 PM GMT +05:30</p>
	 <p>Nashik, Maharashtra, India Saputara - Nashik Rd, Maharashtra 422004, India, Nashik, Maharashtra 422004, India Lat 20.099885° Long 73.8071° 11/04/2025 12:08 PM GMT +05:30</p>


Prof. R. U. Pawar
Coordinator / Prepared by


Prof. (Dr.) V. A. Kolhe
IQAC coordinator




Prof. R. N. Baji
HoD


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

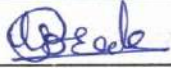









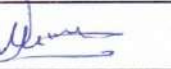
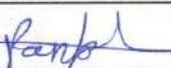

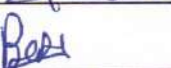
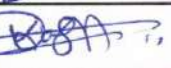
Department of Electrical Engineering Industrial Visit

Setu Electrical & Transformer.

At post Dhakanibe, Industrial Area, Dindori road, Nashik.


Day- Friday

Date 11/004/2025

Sr No	Name Of Student	Class	Sign
1	Borade Govatri Baban	S.E Elect	
2	Chaudhari Jagruti Sachin	S.E Elect	
3	Porje Ashwini Valmik	S.E Elect	
4	Chavan Divya Sanjay	S.E Elect	
5	Shinde Prandyna Sunil	S.E Elect	
6	Nayan Shyam Patil	S.E	
7	Aditya Bhokare	SE	
8	Prof. Kadam	S.E	
9	Hrushikesh Aherr	SE	
10)	Kaishna Patil	SE	
11)	Nitin Nikam	SE	
12)	Pankaj Thakre	SE	
13)	Rajale Om	S.E	
14)	Pratik Javare	S.E	
15)	Klogh Akash Bhoyat	S.E	


Prof. R. U. Pawar
 Industrial Visit Coordinator




Prof. R. N. Baji
 HoD

Wait N Volt Transformers Pvt

Director-1

Direc

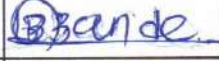
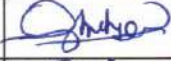



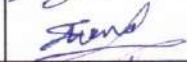
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Setu Electrical & Transformer.

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Day- Friday

Date 11/004/2025

Sr No	Name Of Student	Class	Sign
16	Bande Rajvardhan Bhagvan	SE	
17	sandeesh Kishor Mahajan	SE	
18	Khushal/Harishchandra Awhad	SE	
19	Pranav .V. Potdar	B.E	
20	shinde sohil vijay	S.E	
21	Devanand/Gahebrao Bagal	SE	




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 Industrial Visit Coordinator


Prof. R. N. Baji
 HoD

Watt N Volt Transformers
 Director-1  Dir










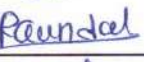
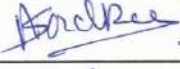




Department of Electrical Engineering Industrial Visit

Setu Electrical & Transformer.

At post Dhakambe, Industrial Area, Dindori road, Nashik.


Day- Friday

Date 11/004/2025


Sr No	Name Of Student	Class	Sign
1	Kakad shubham Bhersad	TE	
2.	Jadhav Aditya Anil	TE	
3.	DMkhar Deven Prashant	T.E	
4)	Nikhil Rajendra Ahire	TE	
5)	Yash Kailas Pawar	TE	
6)	Ahire Vanshali Kiran	TE	
7]	Madke Anushka Dashrath	TE	
8]	Pandeshi sejal Vinayak	TE	
9]	Pawar pragati shashikant	TE	
10]	Raundal darshani Dinesh	TE	
11]	Nandkar shweta Atul	TE	
12]	Jayesh Dipak Ushar	TE	
13)	Bhushan madhukar dho-	TE	
14)	Ganesh K. Bharamkar	TE	
15)	Gamne Shweta Borkar	TE	


Prof. R. U. Pawar
 Industrial Visit Coordinator




Prof. R. N. Baji
 HoD

Watt N Volt Transformers Pvt

Director-1  Direct

Directa



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LATE G. N. SAPKAL COLLEGE OF ENGINEERING

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Website: www.sapkalknowledgehub.org E-mail: gns_engineering@sapkalknowledgehub.com



Department of Electrical Engineering

VISIT FEEDBACK FORM

We would appreciate if you could take a few minutes to share your opinion with us for further improvement in conduction of visit.

Title / Aim: Industrial visit

Place of Visit: Nashik Setu Electrical

Class: -

Date: -

Time: -

- | | | | | | |
|----|--|-----|-------------------------------------|----|--------------------------|
| 1. | Is the Visit applicable to relevant field | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. | Is visit programme well placed within time | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 3. | The Instructor was familiar to topic | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 4. | Is time allotted for visit sufficient? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 5. | Did the visit add any value in your knowledge? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 6. | Any suggestion: _____ | | | | |

Name of Student: Rash Kailas Pawar

Sign: [Signature]



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Department of Electrical Engineering

VISIT FEEDBACK FORM

We would appreciate if you could take a few minutes to share your opinion with us for further improvement in conduction of visit.

Title / Aim: Industrial visit

Place of Visit: Setu Electrical & Transformer

Class: -

Date: -

Time: -

- | | | | | | |
|----|--|-----|-------------------------------------|----|--------------------------|
| 1. | Is the Visit applicable to relevant field | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. | Is visit programme well placed within time | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 3. | The Instructor was familiar to topic | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 4. | Is time allotted for visit sufficient? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 5. | Did the visit add any value in your knowledge? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 6. | Any suggestion: _____ | | | | |

Name of Student: Ganesh K. Banskaran

Sign: [Signature]



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Department of Electrical Engineering

VISIT FEEDBACK FORM

We would appreciate if you could take a few minutes to share your opinion with us for further improvement in conduction of visit.

Title / Aim: Nandkar shweta Atul

Place of Visit: Setu Electrical & Transformer

Class: -

Date: -

Time: -

- | | | | | |
|---|-----|-------------------------------------|----|--------------------------|
| 1. Is the Visit applicable to relevant field | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Is visit programme well placed within time | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 3. The Instructor was familiar to topic | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 4. Is time allotted for visit sufficient? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 5. Did the visit add any value in your knowledge? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 6. Any suggestion: | | | | |



Name of Student: Nandkar shweta Atul Sign: Asweta



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Department of Electrical Engineering

VISIT FEEDBACK FORM

11/04/25

We would appreciate if you could take a few minutes to share your opinion with us for further improvement in conduction of visit.

Title / Aim: Kakad Shubham Bharat

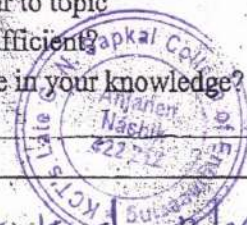
Place of Visit: Setu Electrical & Transformer

Class: -

Date: -

Time: -

- | | | | | |
|---|-----|-------------------------------------|----|--------------------------|
| 1. Is the Visit applicable to relevant field | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
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| 5. Did the visit add any value in your knowledge? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 6. Any suggestion: | | | | |



Name of Student: Kakad Shubham Sign: Shubham