

## LETTER OF AGREEMENT

between

**Department of Electronics and Telecommunication Engineering**  
KCT's Late G N Sapkal College of Engineering  
Anjaneri, Trimbakeshwar Road,  
Nashik - 422401

and

**Sivanand Electronics,**  
Deepak Mahal, Lam Road,  
Devalali, Nashik

### OBJECTIVES OF THE LINKAGE

The intent of this institute-industry linkage is to bring the industry and academia closer for following purposes:


- Integration of industrial visits for enhancing learning outcomes.
- Initiation of Industrial trainings for experiential learnings.
- To expose the students to the realistic expectations and experiences relevant to the kinds of challenges and responsibilities they will encounter in their prospective career.
- To develop a symbiotic relationships with one another for sharing available infrastructures and facilities.
- To forecast the technical manpower required for the industry and have deliberations regarding preparedness of skilled manpower in the institute as industrial workforce.
- To train and update knowledge of stakeholders from either side through exchange programs.
- To undertake joint Research and Development activities.

### ACTIVITIES TO BE CONDUCTED

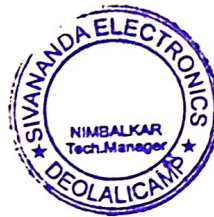
The **Department of Electronics and Telecommunication Engineering & Sivanand Electronics.** hereby agree to cooperate through joint activities like Internship / Field Trip / On the Job Training / Research Projects / Student Exchange / Faculty Exchange for the benefit of students, faculty and industry.

### DURATION

Both the parties will organize above activities from 28 April 2023 to 27 April 2028



**Prof. Dr. S. B. Bagal**  
Principal,  
Late G. N. Sapkal College of Engineering



**Mr. Nimbalkar B.L.**  
Manager,  
Sivanand Electronics, Nashik



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 - 220163/71, Fax: +91 - 2594 - 220174  
 Website: www.sapkalknowledgehub.org, E-mail: gis\_engineering@sapkalknowledgehub.com



**Department of Electronics & Telecommunication Engineering**

Date- 26/04/2023

To  
 The Principal,  
 Late G N Sapkal College of Engineering,  
 Sapkal Knowledge Hub, Anjaneri,  
 Trimbakeshwar Road,  
 Nashik - 422 212.

**Subject:** Regarding permission for visit at Sivananda Electronics Pvt Ltd. Devalali Nashik on 28/04/2023.

Respected Sir,

With reference to above subject we are arranging a one day industrial visit for the Second, third and final year students on the date 28/04/2023. All procedure regarding visit permission from Sivananda Electronics Pvt Ltd. Devalali side is completed.

So I request you to kindly grant the necessary permission for the above mentioned visit.

Thanking you.

*Permitted with all required formalities*

*[Signature]*  
 26/04/23.  
 Yours faithfully,

Prof. S.B. Borse

HOD E&TC





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Website: [www.sapkalknowledgehub.org](http://www.sapkalknowledgehub.org), E-mail: [gns\\_engineering@sapkalknowledgehub.com](mailto:gns_engineering@sapkalknowledgehub.com)

(Affiliated to University of Pune Approved by AICTE, New Delhi, and Govt. Of Maharashtra)



Department of Electronics and Tele Communication

Date: 26/04/2023


**NOTICE**

All the students of SE, TE and BE Electronics and Tele Communications department are hereby informed that our department has organized industrial visit at **Sivananda Electronics Pvt Ltd, Devlali Nashik** on date **28/04/2023**, between **2pm to 4pm**. The visit is mandatory as per our syllabus prescribed by Savitribai Phule Pune University, Pune.

The Transportation facility will be arranged from college campus at 12:00 PM for those who want bus facility. The bus will also pick up students from Thakkar Bazar, Dwarka, Bitco Point.

  
Prof. S.G. Patil

I.V. Coordinator

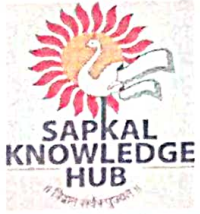
  
Prof. S. B. Borse

H.O.D.

To:

- 1) Notice Board
- 2) Class Coordinators





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**Department of Electronics and Tele Communication**

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

**Industrial Visit Report for Sivananda Electronics Pvt Ltd,  
Nashik**

**Date: - 28/04/2023**



The Department of Electronics and Telecommunication from Late G.N.Sapkal College of Engineering has organized a one day Industrial visit to Sivananda Electronics Pvt. Ltd, Deolali Nashik on 28/04/2023 for SE,TE & BE E&TC Engineering students.

The Visit was organized with the prior permission and guidance of Hon. Principal Prof. Dr. S.B.Bagal and Resp. HOD of E&TC Department Prof.S.B.Borse along with faculties of department had taken hard efforts and initiative.

Total 44 students of class S.E., TE and BE (E &TC) along with 3 faculty members have joined this industrial visit.

The details of Journey are as follows:-

1. We started traveling from College Campus to Sivanand Electronics Deolali, Nashik 12.30 noon on 28<sup>th</sup> April 2023.
2. We reached Sivananda Electronics Deolali ,Nashik at 2:00 P.M.
3. We were visited Sivananda Electronics continued till 4:30 P.M.
4. After visiting we take the Tea Break from 4:40 PM to 4.50 P.M.
5. After visiting the company, we started our journey for return Back to City.
6. We arrived at 5.30 P.M. at CBS Nashik.

**Sivananda Electronics Deolali Nashik:-**

<b>Company Name:</b>	Sivananda Electronics pvt Ltd
<b>Business Type:</b>	Manufacturer



Sivananda draws its technological edge from a set of highly experienced team in the manufacturer of Security Equipment's & integrated systems & its state of art manufacturing facilitates for product developments.



We use innovative management techniques and philosophies, including Focus Work Centres, to maintain top quality and high output. We can be your reliable partner for any of your custom need for test & measuring equipment's and security Equipment's & integrated systems

▼ **Sivanand Electronics**

- Flagship company of the group
- Located in Deolali (Nashik), Maharashtra, India
- Second unit is in Gao.
- Having multiple offices in multiple cities.
- Partnership firm started in 1974
- Serves as the R & D center for the group
- **ISO 9001** certified by JAS-ANZ
- Main products range > Instruments, Access Control Systems and Cable testing systems

▼ **Siva Equipments**

- Located in Goa,India
- Private limited company started in 1994
- Main product range > Cable testing systems

▼ **MR Electronics**

- Located in Goa,India
- Proprietary firm started in 1984
- Main products > Industrial and civil metal detectors

▼ **Guru Electronics**

- Located in Deolali (Nashik),Maharashtra, India
- Proprietary firm started in 1984
- Serves as an ancillary for other firms

**Promoters**

Sivanand Electronics and all group companies were all promoted by Mr. M.K. Birmani.

- He is an Electrical engineer from Indian Institute of Technologies (IIT) Kharagpur, India.
- He worked with Motwani Industries prior to starting Sivanand Electronics.
- He believes in hands on R & D oriented approach and has been instrumental in developing a strong R&D team which has developed all the current



products.

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- He worked with Motwani Industries prior to starting Sivanand Electronics.
- He believes in hands on R & D oriented approach and has been instrumental in developing a strong R&D team which has developed all the current products.

It was a good experience, which has provided exposure to the Third year students with industrial life. The students are benefited in terms of the technical details provided by the company on an important part of Recruitment Policy by Company and Various Career Opportunities in electronics industries.

They conducted around 2 hour and 30 min sessions which covered the following details:-

1.Product Lifecycle [Product concept, Design, Engineering/Development , Agile Methodology , Maintains & support, Professional service and industrial Design & Engineering

2.Technology [Analytics, Big Data, power electronics, collaborating, Embedded, Mobility and security]

3. Different areas for which Industries works,[Technology, Telecommunication, life science, Customer packaged Goods, Production, maintenance, Human Resource and marketing].

4. Main focus was on power electronics, Embedded Systems. Various career opportunities in front of IT students in the field of infrastructure management.

5. Core concepts related with power electronics, Embedded Systems power inverter, chopper, convertor, rectifier, transformer design, security systems based on different microcontroller.

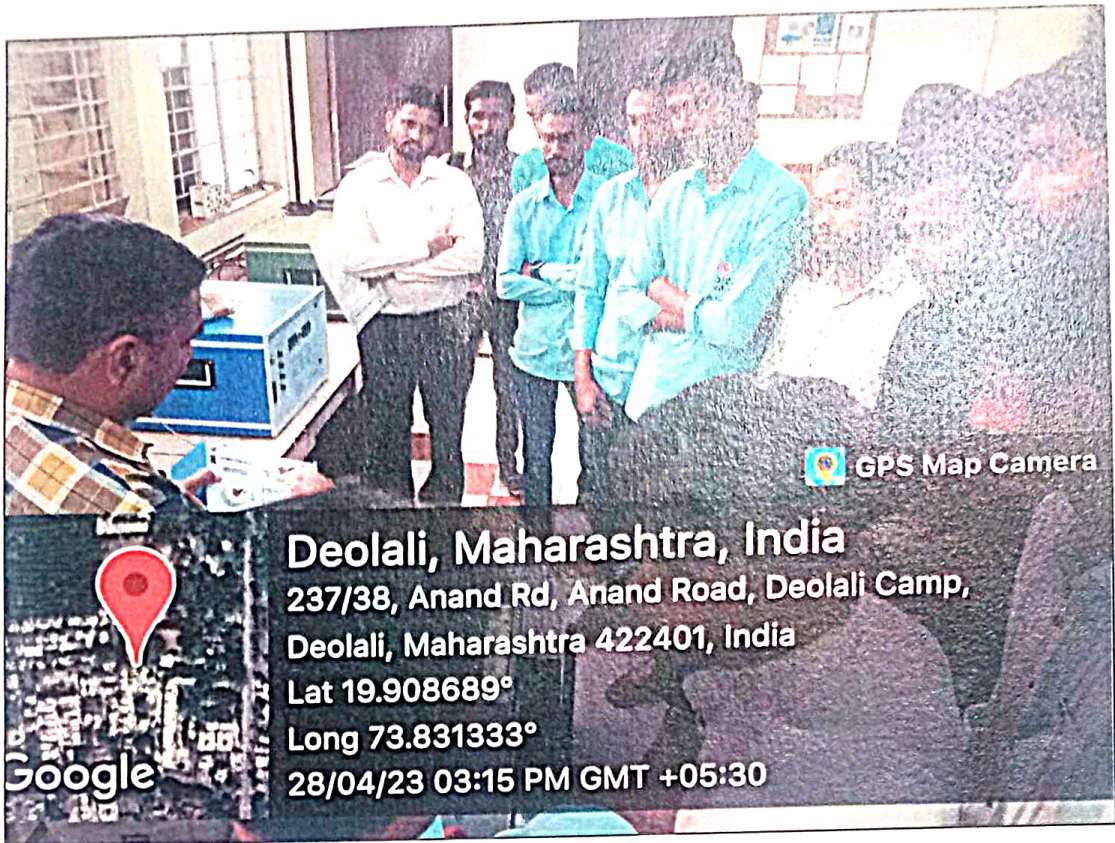
Finally they had shown us infrastructure of company and facility they provide to Company employees.

The students of second year E&TC and all the four staff members have enjoyed the technical endeavor at both the organizations a lot. The company persons also appreciated our students after the question answer sessions. Visit seems to be very informative and gives good learning experience. It was the unique example of 'EDUTAINMENT' i.e. Education & Entertainment. Students were well mannered and disciplined throughout the Tour and no injury or anything bad happened during the industrial tour.









**Deolali, Maharashtra, India**

237/38, Anand Rd, Anand Road, Deolali Camp,  
Deolali, Maharashtra 422401, India

Lat 19.908689°

Long 73.831333°

28/04/23 03:15 PM GMT +05:30



**Deolali, Maharashtra, India**

237/38, Anand Rd, Anand Road, Deolali Camp,  
Deolali, Maharashtra 422401, India

Lat 19.909176°

Long 73.83128°

28/04/23 02:26 PM GMT +05:30



All the Staff members and Students are extremely thankful to honorable **Principal Prof. Dr.S.B.Bagal** and Officials who grant the permission of visiting their organization and guide the students.

**Name of Industry Visited with Contact Details**


Name of Company	Address/Contact person
Sivanand Electronics PVT LTD	Mr. Balasaheb Nimbalkar Sr. Engineer R&D Contact No:-9096080712 226, Deepak Mahal, Lam Road, Deolali,Near Sansari Naka, Nashik - 422401.

**List of Staff Members for Visit**


Sr. No.	Name of the Staff
1	<b>Prof. S. G. Patil</b> Contact No-9923203037 Mail id:- subhash.patil@sapkalknowledgehub.org
2	<b>Prof. H.R. Deshmane</b> Contact No-888875677 Mail id:- hustashni.rayate@sapkalknowledgehub.org
3	<b>Prof. J.S.Pingle</b> Contact No-8855028491 Mail id:- jyotsna.pingle@sapkalknowledgehub.org
4	<b>Mr. A.H.Patil</b> Contact No-9860290202 Email id:- Anirudhha.patil@sapkalknowledgehub.org

  
Prof. S.G. Patil

I.V. Coordinator

  
Prof. S.B. Borse

HOD E&TC

  
Prof. Dr. S.B. Bagal

Principal



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

Date: - 28/04/2023

To ,

The Principal  
Late G.N.Sapkal College of Engineering  
Anjaneri,Nasik  
422213

This is to certify that the Late G.N.Sapkal College of Engineering, the Department of Electronics and Tele communications, Second, Third Year and Final year students has visited the Sivananda Electronics Pvt Ltd, Devlali Nashik Plant on 28/04/2023 between 2 PM to 4PM. During the visit they have seen various types of instruments, Manufacturing process, applications of devices along with industrial structure and industry layout.

This certificate is issued on their request.

Thanking You,



*Nimbalkar*  
Authorized Signatory



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**UNDERTAKING**

I Mr./Ms. Pratik bhosale son/daughter of Bhagwat . Bhosale

Resident of (Full address) solapur

And having contact number of self 7741967253 & Parents 88104636087

Having roll no & division 50 presently studying in department of E&TC at Late G.N. Sapkal college of Engineering Nashik.

My parents allow me to go Educational Industrial visit at shivanwad on dated 28/4/23. I hereby undertake to comply with the following terms and conditions.

- 1) I will compulsory follow the rules prescribed by the college.
- 2) In case of any accident or damage I & my parent will be totally responsible.
- 3) I will conduct myself in a highly disciplined manner.
- 4) I will not any cause or involve in any sort of misbehavior

Name & Sign of Parent:- Bhagwat . Bhosale

Place: Nashik

Name & Sign of Student:- Pratik . Bhosale

Date 28/4/23





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



Department of Electronics & Telecommunication

**Date: - 26/04/2023**

To,  
The Principal  
LGNSCOE,  
Anjaneri, Nasik

Subject: - Permission to take the bus for Industrial Visit on 28/04/2023.

Respected Sir,

As mentioned the Industrial visit is arranged to Sivananda Electronics Pvt Ltd, Devalali Nashik on 28/04/2023 during 2:00 to 4:00 PM for Second, Third and Final Year Students of Electronics and Telecommunications department with your prior permission, so for that purpose we are requesting you to give permission to take a bus. The bus will depart from college at 12.00 Noon and take the students from LGNSCOE campus, Thakkar Bazar, Dwarka and from Bitco Point and return after completion of visit to campus.

So kindly allow for the same.

Admin. off

*Sogal*  
26/04/2023

*Sogal*  
26/04/23  
Prof. S.B.Borse

HOD E&TC





Department of Electronics & Telecommunication Engineering  
in Association with IQAC

Industrial Visit To Sivananda Electronics Pvt Ltd, Devalali, Nasik

Date : 28.04.2023

ATTENDANCE SHEET

Sr. No.	Name of Participants	
1)	Pratik Bhasale	Pratik
2)	Rupesh Baviskar	Rupesh
3)	Pramad Hivrale	Pramad
4)	Prasad Kolte	Prasad
5)	Songam Fugat	Songam
6)	Eshika Barhale	Eshika
7)	Kalyanee Pendharkar	Kalyanee
8)	Rohit Wagh	Rohit
9)	Khushboo Shaikh	Khushboo
10)	Amey Zende	Amey
11)	Akash Ahat	Akash
12)	Yukta Jadhav	Yukta
13)	Rohan Chaudhari	Rohan
14)	Prathamesh Ahire	Prathamesh
15)	Sahil Kumbhe	Sahil
16)	Omkar Nikam	Omkar
17)	Abhijit Medhe	Abhijit
18)	Mahammad Khan	Mahammad
19)	Mayur Torle	Mayur
20)	Vaibhav Suryawanshi	Vaibhav
21)	Aman Shaikh	Aman
22)	Yogita Charan	Yogita
23)	Snehal Kadlag	Snehal
24)	Khushi Patil	Khushi
25)	Indra Gaikwad	Indra





Department of Electronics & Telecommunication Engineering  
in Association with IQAC

Industrial Visit To Sivananda Electronics Pvt Ltd, Devalali, Nashik

Date : 28.04.2023

ATTENDANCE SHEET

Sr. No.	Name of Participants	
26)	Shreya Aware	<u>Aware</u>
27)	Mahendra Hinde	<u>Hinde</u>
28)	Sanket Muskule	<u>Muskule</u>
29)	Shivani Andhale	<u>Andhale</u>
30)	Rahul Kolhe	<u>Kolhe</u>
31)	Vaibhav Kankhede	<u>Kankhede</u>
32)	Raj Mahajan	<u>Mahajan</u>
33)	Deepak Pawar	<u>Pawar</u>
34)	Shubham Gaikwad	<u>Gaikwad</u>
35)	Hrishikesh Kotwal	<u>Kotwal</u>
36)	Vikas Avhad	<u>Avhad</u>
37)	Pratiksha Gite	<u>Gite</u>
38)	Harshad Kute	<u>Kute</u>
39)	Dipesh Bhosale	<u>Bhosale</u>
40)	Anirudh Patil	<u>Patil</u>
41)	Pratiksha Mahale	<u>Mahale</u>
42)	Sanika Bhadane	<u>Bhadane</u>
43)	Daya Bhangare	<u>Bhangare</u>
44)	Manohar Bhagade	<u>Bhagade</u>

Patil  
Prof.S.G.Patil  
I.V.Coordinator

Borse  
Prof.S.B.Borse  
H.O.D. of E&TC

Bagal  
Prof.Dr.S.B.Bagal  
Principal



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