



**AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax : 020-24213929

Web.: <http://www.abmspcorpune.org> Email : [abmspcoe@yahoo.com](mailto:abmspcoe@yahoo.com) • [office@abmspcorpune.org](mailto:office@abmspcorpune.org)



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012





## Criterion 2

**2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process**

### 1. Experimental Learning: Industrial Visits

**Departments Plan and Organize the industrial visits for students to provide exposure to industrial work culture.**

Sr. No.	Particular	Department	Page No.
1	Industrial Visit	First Year Engineering	<a href="#"><u>2-9</u></a>
2		Mechanical Engineering	<a href="#"><u>10-39</u></a>
3		Computer Engineering	<a href="#"><u>40-60</u></a>
4		Electronics & Telecommunication Engineering	<a href="#"><u>61-69</u></a>
		Information Technology	<a href="#"><u>70-80</u></a>
5		Civil Engineering	<a href="#"><u>81-110</u></a>

	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021 Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>EVENT REPORT</b>			

**Name of Event:** Industrial Visit to 'Baramati Hi-Tech Textile Park Ltd., Baramati'

**Date of Event:** 08/04/2022

**Name of Event Coordinators:** Prof. Shahrukh. J. Baig, Prof. Sampada S. Ahirrao

**Address of Industry:** Baramati Hi-Tech Textile Park Ltd.,  
Plot No. E-1/2, MIDC,  
Baramati, Pune (413 133)

**Brief Description of Event:**

A.B.M.S.P.'s Anantrao Pawar College of Engineering & Research, Parvati Pune had organized Industrial Visit to '**Baramati Hi-Tech Textile Park Ltd., Baramati**' on **April 08<sup>th</sup>, 2022** for First Year students (A.Y. 2021-22) under the subject reference 'Systems in Mechanical Engineering'. Department of First Year Engineering and Department of Mechanical Engineering have jointly taken the efforts to make this industrial visit successful.

Mr. M. B. Sankeshwarkar (CEO, Baramati Hi-Tech Textile Park Ltd.) was felicitated with shawl, book and a copy of annual college magazine by the hands of Prof. Dr. D. P. Kamble and Prof. Dr. G. S. Kamble on behalf of the institute. He guided the students about global and Indian textile industry.



The students visited manufacturing units of **Peppermint Clothing Pvt. Ltd.** and **Pioneer Calicos Products Pvt. Ltd.** in the textile park.

**Peppermint clothing Pvt. Ltd.** has a readymade children wear (Age group: 2 to 14 yrs) manufacturing unit at textile park. Here students visited various departments like Computer Aided Design, cutting, stitching, packing and quality control and took thorough information about process of making final product from raw material fabric. Staff of the company and faculties explained regarding the automation company have adopted.

**Pioneer Calicos Products Pvt. Ltd.** manufactures special products which are extremely useful for women during pregnancy. The product range includes maternity pillows, belly support belts, waist belts etc. Here students took information about complete manufacturing process, special type of fabric material, automatic machinery and export strategy of the company.

After the fruitful visit to 'Baramati Hi-Tech Textile Park Ltd.', the students visited '**Baramati Airport**'. Here the students got the opportunity to get information about runways and the aero



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<b>EVENT REPORT</b>			

planes which are used for training of pilots. Students were also guided regarding aviation industry and career opportunities for engineers in it.

After this, students visited the **Museum** where the gifts and memorabilia received by Padmavibhushan Shri Sharad Pawar during various socio-political events are kept. Students were mesmerized, impressed and motivated at the same time looking such a vast collection.



Total **46 students** participated in the industrial visit. These students were guided by **Prof. Dr. D. P. Kamble, Prof. Dr. G. S. Kamble and Prof. S. J. Baig**. **Mr. Lokesh Chavan** extended his services during the industrial visit.

#### IMAGES:

#### Industrial Visit to Baramati Hi-Tech Textile Park Ltd.



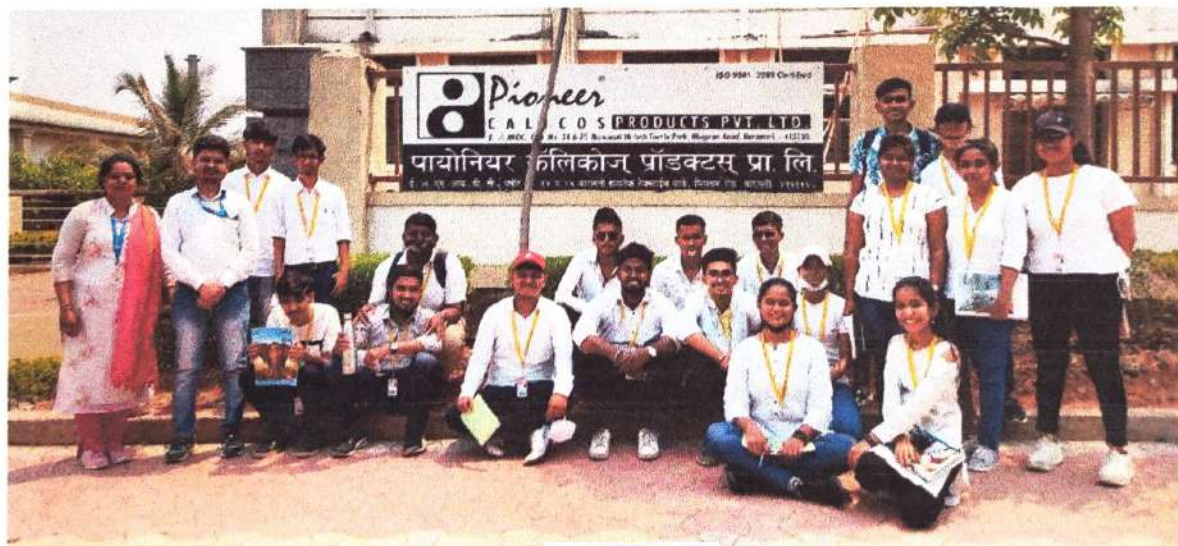


	<p align="center"><b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b></p>	
<p><b>Record No.: ACA/D/021</b> <b>Revision: 00</b></p>		<p><b>DoI: 21/01/2019</b></p>
<p align="center"><b>EVENT REPORT</b></p>		



**Visit to Peppermint Clothing Pvt. Ltd.**



**Visit to Pioneer Calicos Products Pvt. Ltd.**



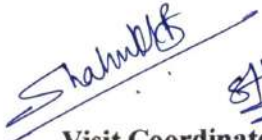



	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
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<b>EVENT REPORT</b>			

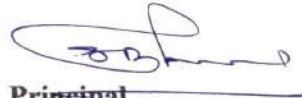
**Visit to Baramati Airport**





**Date: 11/04/2022**

  
  
**Visit Coordinators**

  
19/4/2022  
  
**Head of Department**

  
**Principal**  
19-04-22



	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/008B</b>	<b>DoI: 21/01/2019</b>	
	<b>Revision: 00</b>		
<b>Industrial Visit Report</b>			

### Industrial Visit organized in 14/03/2018

As a part of academic activity for First Year Engineering under graduate course under the University of Pune, first year engineering students are required to undertake industrial visit for completion of BME course term work. The visit is schedule on 14<sup>th</sup> March 2018, for the place 'Sugar factory, Daund, Maharashtra. The students visiting the above industries are 123 in number along with the 10 faculty member from the department of first year engineering.











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**Anantrao Pawar College of Engineering & Research, Parvati, Pune**  
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Savitribai Phule Pune University Identification No. PU/PN/Engg./441/2012, DTE CODE:- EN 6794

### Industrial Visit organized in 27/03/2017

As a part of academic activity for First Year Engineering under graduate course under the University of Pune, first year engineering students are required to undertake industrial visit for completion of BME course term work. The visit is scheduled on 27<sup>th</sup> March 2017, for the places 'shri. Chhatrapati Sahakari Sakhar Karkhana Ltd and Indapur dairy and milk product Ltd., Bhawaninagar, tal : Indapur, Dist: Pune, Maharashtra. The students visiting the above industries are 45 in number along with some of the faculty members from the department of first year engineering.









Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ADM/D/035A  
Revision: 00

Dol: 21/01/2019

Notice for Students

## Notice

It is hereby informed that, For B.E. Mechanical Engineering Student Industrial Visit for the subject Hydraulics and Pneumatics has been scheduled on 14<sup>th</sup> October 2019.


Schedule is as Follows :


Sr. No	Students	Time
1	Batch 1 (BE6401-25)	9:30 AM to 10:30 AM
2	Batch 2 (BE64026-51)	10:45 AM to 11:45 AM

**Venue :** Dran Engineering Pvt. Ltd,

S No 30,Dhayari Narhe Road , Dhayari, Pune

(Note : Uniform, I-card, Shoes are Mandatory at place )

  
Subject Incharge

  
A.O.D 21/10/19





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NAAC ACCREDITED, DTE CODE :- EN 6794, AISHE CODE :- C-41484  
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: ACA/D/008A	Revision: 00	DoI: 21/01/2019
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Ref.: APCOER/OFFICE/ 3702 /2019

To,  
Director,  
Dran Engineers Pvt. Ltd.  
S No 30, Dran Engineers Pvt. Ltd, 6, Dhayari Narhe Rd,  
Dhayari, Pune, Maharashtra 411041

**Subject: - Permission for Industrial Visit**

Respected sir,

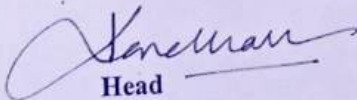
A.B.M.S.P's Anantrao Pawar College of Engineering & Research is established in 2012, motivated by the policy of A.I.C.T.E. to provide a increasing opportunities for pursuing education in the field of Engineering and Technology. Our college is approved by A.I.C.T.E., Government of Maharashtra and affiliated to Savitribai Phule Pune University, runs Engineering Degree programs in the branches of Civil Engineering, Computer Engineering, Electronics and Telecommunications Engineering, Information Technology, Mechanical Engineering and Post Graduate Program in Mechanical Engineering & Civil Engineering.

In connection with this, we request you to permit us to visit pumping station so that our student can get experience about the Pumping Station. We request you to kindly give a feasible date before 11/10/2019. The total numbers of students visiting the industry are around 40 in number along with 2 staff members.

We look forward to your positive response

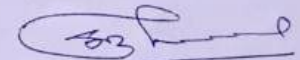
Thanking you,

Date: 10/10/2019



  
Head

Department of Mechanical Engineering



  
Principal

Received  
10/10/19

	Akhil Bharatiya Maratha Shikshan Parishad's <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	Record No.: ADM/D/036B Revision: 00	DoI: 21/01/2019	
<b>Internal Correspondence For Department</b>			

To,  
 The Principal,  
 APCOER, Pune.

Subject: Regarding Industrial Visit at Dran Engineers Pvt. Ltd, Pune

Respected Sir,

With reference to above mentioned subject we had given letter for permission of visit on 14<sup>th</sup> October 2019. Following staff members along with 51 students from Last Year Mechanical Engineering will be visiting Dran Engineering Pvt. Ltd.

1. Prof. P. P. Kachare
2. Prof. A.R. Wankhade

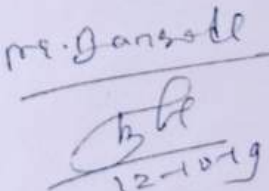
Request you to kindly permit above staff members to attend the visit.

Expenses for this visit will be borne by students only.

Thanking You.

Date: 12/10/2019

  
 Faculty Coordinator

  
 12-10-19

  
 Head of Department

Address: Sr. No. 103, Parvati, Pune- 411 009,

Contact Details:

Tel: 020-24218901/8959, Tele Fax:- 020-24213929

Website:

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**NAAC ACCREDITED**, DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: ACA/D/008D	Revision: 00	DoI: 21/01/2019
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Ref.: APCOER/OFFICE/ /2019

### *Letter of Thanks*

To,

Director

Dran Engineers Pvt. Ltd.

S No 30, Dran Engineers Pvt. Ltd,

6, DhayariNarhe Rd, Dhayari,

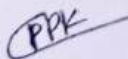
Pune, Maharashtra 411041

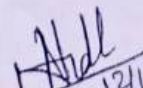
Dear Sir,

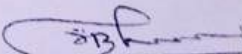
On Behalf of A.B.M.S.P's Anantrao Pawar College of Engineering & Research Pune,

We would like to express our special thanks for allowing our students for visit at Dran Engineers Pvt. Ltd. on 14<sup>th</sup> October 2019. We are very thankful for your guidance and extended support to our students. The information given by you will be very much useful for our students to improve their knowledge. Thank you for giving your valuable time and sharing your knowledge to students. We hope you will extend your co-operation in future.

Date: 12/10/2019

  
Visit Coordinator

  
12/10/19  
Head of Department

  
Principal



Prajakta Kachare &lt;prajaktakachare@gmail.com&gt;

## Permission for Industrial Visit

hadmin &lt;hadmin@dranindia.com&gt;

Fri, Oct 11, 2019 at 12:25 PM

To: Prajakta Kachare &lt;prajaktakachare@gmail.com&gt;, Vishal Momale &lt;vishalmomale@gmail.com&gt;, Ganesh Kondhalkar &lt;ganeshkondhalkar@gmail.com&gt;

Cc: apn@dranindia.com, sagar@dranindia.com, san@dranindia.com, smn@dranindia.com, mvk@dranindia.com, account@dranindia.com

Dear Sir,

In continuation of trail mail,

This is reference to your mail, we have granted permission to you for Industrial Visit.

We would like to inform that please ensure during the visit a safety related precautions to be followed by you and all students

For All Students, Need to wear shoes, college uniform, ID card and should follow discipline at shop floor level.

For Two Wheelers- Access to the company's premises without a helmet is restricted.

We request you to visit on October 14<sup>th</sup>, 2019, (Only 20 Students allowed in one Batch).

Please find below time slots for visit:-

Sr. No.	Batches	Time Slot
1	Batch - A	09.30 am. to 10.30 am.
2	Batch - B	10.45 am. to 11.45 am.

We request you to please submit students batch wise list and Permission of Industrial visit letter on college letterhead

Please acknowledge after receipt the same.





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/R/015  
Revision: 00

DoI: 21/01/2019

Participant's Attendance for Event

Name of Event:

(BE Mechanical)

ROLL NO.	Name of the Student	Signature of Student	Remark
BE19-6401	ZUZAM MAYUR		
BE19-6402	KAKADE ASHISH		
BE19-6403	JADHAV SURAJ		
BE19-6404	SHELAR KIRTIRAJ		
BE19-6405	JADHAV NIKITA	— AB —	
BE19-6406	BUNDELE SAURAV		
BE19-6407	CHAVAN AKSHAY		
BE19-6408	DUDHAL VINAY	— AB —	
BE19-6409	GAIKWAD SHUBHAM		
BE19-6410	BHARAM SHREYAS		
BE19-6411	AHER NIRANJAN		
BE19-6412	SHINGI DIPAK		
BE19-6413	VEER AKASH		
BE19-6414	PATIL VIRAJ		
BE19-6415	SAYYED LUBNA		
BE19-6416	WASANE SAGAR	— AB —	
BE19-6417	GHANEKAR PRASAD		
BE19-6418	CHITTE SUMIT		
BE19-6419	TAWADE AJIT	— AB —	
BE19-6420	CHIDRE CHANDRASHEKHAR		
BE19-6421	ATITKAR VIJAY		



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/R/015  
Revision: 00

DoI: 21/01/2019

Participant's Attendance for Event

Roll no.	Name of the Student	Signature of Student	Remark
BE19-6422	ZENDE YASH		
BE19-6423	GAIKWAD SWAPNIL		
BE19-6424	KOKATE SHUBHAM		
BE19-6425	TEKALE PRATIK		
BE19-6426	KADREKAR SUMIT	— AB —	
BE19-6427	GITE SUMEDH		
BE19-6428	CHAVAN SANKET		
BE19-6429	GAWANDE SHANTANU	— AB —	
BE19-6430	GAIGOLE RAM		
BE19-6431	KODAG MAHESH	— AB —	
BE19-6432	BENDRE ROHAN		
BE19-6433	PARNAIK SUJAY	— AB —	
BE19-6434	MORE NILESH		
BE19-6435	SHENDAGE ABHIJIT		
BE19-6436	DALAVI SHUBHAM		
BE19-6437	KULKARNI SHANTANU		
BE19-6438	BHANAGE RUSHIKESH	— AB —	
BE19-6439	MANE ANIKET		
BE19-6440	SONUNE VISHAL		
BE19-6441	KOKANE ABHIJIT	— AB —	
BE19-6442	MANDLIK VISHAL	— AB —	
BE19-6443	EDKE VAIBHAV	— AB —	
BE19-6444	MUNDE VISHAL		





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/R/015  
Revision: 00

DoI: 21/01/2019

Participant's Attendance for Event

Roll no.	Name of the Student	Contact Number	Signature of Student
BE19-6445	DANDGE SUNIL	8600481109	
BE19-6446	KASTURE SIDDHARTH		- AB -
BE19-6447	BETKAR VINAY	8308526236	
BE19-6448	SHINDE AKSHAY		- AB -
BE19-6449	PADEKAR VIRAJ		
BE19-6450	BHADE AKASH		
BE19-6451	JADHAV SUDHIR		

Date: 01/01/2019

Event Coordinator

Head of Department



### Industrial Visit Report

1. Visit Place (Address) : Dran Engineers Pvt. Ltd., Dhayari, Narhe, Pune
2. Visit Date: 14/10/2019 Course and Year:- BE Mechanical 2015 Pattern
3. Contact Person Details: Mr. Ghayage

Contact Number: 9579721693

4. Organized By:- Mechanical Department APCOER, Pune.
5. Industrial Visit under subject: Hydraulics and Pneumatics

6. Brief Report:-

DRAN was established by Mr. Anil Nagpure (MD) in 1982 in the shop space of merely 600 sq feet. Dran was started with one press and a cutting machine. Then gradually the machining processes were incorporated. Dran became private limited in 1994. We had a sustained growth for about 12 years in the same place and moved to a bigger location for future expansion. his new rented location was in Kondhwa and the space was quite bigger then the earlier about 2000 sq feet. The phase was of the transition from the machine shop to assembly shop. Now with a strong manufacturing base, Dran began to handle small assemblies right from the stage of machining. Then gradually Dran started concentrating on the manufacturing of Jig and Fixtures, specially on welding Fixtures and Special Purpose Machines. Dran started to expand in the close vicinity. As need of space was rising day by day, the acquired area was increased to 6000 sq feet. In 2006, the automobile market started booming and this was real time to enter in the market. Dran decided to spread the hands wide for its expansion. Dran occupied the 105,000 sq feet of land in area of Dhayari, Pune. It took almost one year to construct the factory and to develop the land. In January 2007 we shifted to our own place, which has almost three times more working area, then before. Here we have given less emphasis on increasing the manufacturing strength and more on outsourcing in a big way. Our major strength is highly experienced manpower and in-house manufacturing capacity of the complete machine tool. Today Dran is equipped with all conventional machine tools with the blend of CNC and VMC machine with table size of 2000 mm. Dran also has latest inspection facilities such as CMM, Trimos and FARO arm. Currently Dran is focusing on the project & integration team. We believe in value addition in the automotive Industry through automation & reduction in cost and increased production capacity with consistent quality in output. Under one roof we can provide the complete integration & interfacing of pneumatics, hydraulics, electrical & electronic, PLC programming, robotic programming & related automation requirements.





**Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research**



**Record No.: ACA/D/008B**

**DoI: 21/01/2019**

**Revision: 00**

**Industrial Visit Report**

7. Visit Schedule: Saturday, 14<sup>th</sup> Oct 2019 ( 9:30 A.M. to 11:30 A.M. )

8. No. of Students attended the Visit : - 35

9. Name of the staff attended the visit :- Prof. P. P. Kachare and Prof. A. R. Wankhade

**Date: 15/10/2019**

*PPK*  
**Visit Incharge**

*Wankhade*  
**Head of the Department**

*a.*  
**Principal**



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/008C

DoI: 21/01/2019

Revision: 00

Industrial Visit Undertaking

To,  
The Principal  
Anantrao Pawar College of Engineering & Research,  
Parvati, Pune - 411009

Sub: Statement of Undertaking

Sir,

We the student of Second year hereby submit our statement of undertaking regarding the educational visit to

DRAN Enge Pvt Ltd.

**STATEMENT:**

We assure you that my behavior, action or deeds will, by no means, spoil the college reputation.

We shall not tamper/touch with the equipment and will strictly follow code of conduct and the instructions given by staff members.

We will travel by the bus arranged by the college. We are aware that it is my own responsibility to take care of our own valuable belongings, mobile phones etc.

Finally we would like to mention that we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof. Also assure that I will not do any damage or tempering to the vehicle or part of it, if so we are ready to bear the expenses.

Thanking You

Yours faithfully

Signature of Student: <u>Chavan</u>	Roll No: <u>6428</u>
Name: <u>Chavan Sanjay</u>	Mobile No: <u>8999847076</u>





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/008C

DoI: 21/01/2019

Revision: 00

Industrial Visit Undertaking

To,

The Principal

Anantrao Pawar College of Engineering & Research,

Parvati, Pune - 411009

Sub: Statement of Undertaking

Sir,

We the student of Second year hereby submit our statement of undertaking regarding the educational visit to

Drem Engg Pvt Ltd.

**STATEMENT:**

We assure you that my behavior, action or deeds will, by no means, spoil the college reputation.

We shall not tamper/touch with the equipment and will strictly follow code of conduct and the instructions given by staff members.

We will travel by the bus arranged by the college. We are aware that it is my own responsibility to take care of our own valuable belongings, mobile phones etc.

Finally we would like to mention that we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof. Also assure that I will not do any damage or tempering to the vehicle or part of it, if so we are ready to bear the expenses.

Thanking You

Yours faithfully

Signature of Student:

[Signature]

Roll No:

6440

Name :

Sonune Vishal Sahenrao

Mobile No:

9405485097



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/008C

DoI: 21/01/2019

Revision: 00

Industrial Visit Undertaking

Undertaking From Parent/Guardian

We are sending our ward to Educational Visit on 6<sup>th</sup> APRIL 2014 on our own risk and we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof.

Parent's/Guardian's signature

Sign -

Name - Sahendrao B. Sonure

Mobile No. :

940544

9423159750

Date: 13/10/19

  
Visit Incharge  
Head of the Department

Principal





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ADM/D/035B  
Revision: 00

DoI: 21/01/2019

Notice for Students

All the Students from B.E. Mechanical Engineering Department are here by inform that, the Mechanical Engineering Department is organizing the Industrial visit in "**Kudale Calibration Laboratory Private Limited**" as a part of the course completion in subject **Metrology and Quality Control** for "Third Year Engineering". The travelling and food expenses are bare by the student only. The workshop is free of cost for the student concluded by organization which also include the certification for the same.

The attendance is mandatory for all the students for the Industrial Visit T.E. Mechanical Engineering course.

**Venue:-** 133-D/2, Vijaya Laxman Building, Parvati Darshan Society, Sinhgad Rd, near Sane Guruji Smarak, Pune, Maharashtra 411030

Date: 09/10/2019

Asst.Prof. Sandeep V. Raut  
College Coordinator

Prof. G. E. Kondhalkar  
Head, Mechanical Engg. Dept.

Copy to:- 1, Notice Boards



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research

Record No.: ADM/D/036B  
Revision: 00

DoI: 21/01/2019



Internal Correspondence For Department

To,  
Principal,  
A.P.C.O.E.R.,  
Parvati, Pune.

Date:-03/10/2019

**Subject:- Permission for Industrial Visit for M.Q.C. Subject for T.E. Mech. Engg.**


Respected Sir,

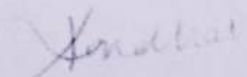
As per syllabus included in T.E. Mechanical engineering for subject Metrology and Quality control, the industrial visit is compulsory for subject related industries. For the same, we got the permission from **Kudale Calibration Laboratory Pvt. Ltd.** to visit on 12<sup>th</sup> Oct 2019. The visit will be start at 02:00 PM and end at 5:00 PM. The visit include total no. of 55 students along with 2 staffs and 1 lab assistant. The students will be instructed to use only local transportation (PMT or MSCRT) services or owned vehicle to report at Industry (**Kudale Calibration Laboratory Pvt. Ltd.**) on their own. For the same, the industry is charging 75 rupees (75+18% GST) per student for industrial visit (as per the Email conversation with **Mr. I. D. Shinde**, Sales Manager, Kudale Calibration Laboratory Pvt. Ltd.)

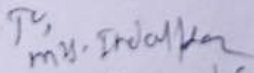
So I request you to permit the T.E. Mechanical Engineering for Industrial Visit to **Kudale Calibration Laboratory Pvt. Ltd., Pune.**

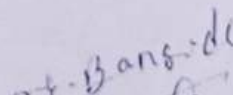
Thanking You

1. Name of Staff:- Prof. Sandeep V. Raut, Prof. Vishal Momale  
Lab Assistant :- Mr.Kishor Changude
2. Confirmation Document of Industry is attached with this letter.

  
Assit. Prof. S.V. Raut  
(Subject Incharge)

  
Prof. G.E. Kondhalkar  
(H.O.D. MECH ENGG.)

  
Mr. Indulkar  
00th new long

  
Mr. Bangade  
Bll  
03/10/19





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ADM/D/001  
Revision: 00

DoI: 21/01/2019

A.B.M.S. Parishad Correspondence

No.: PCOER/OFFICE/ 2813 /2019

A.B.M.S. Parishad, Pune-9

न्यातेय सादर....

Forward No. 408

0310-13

सरचिटणीस,  
अखिल भारतीय मराठा शिक्षण परिषद,  
पर्वती, पुणे - ४११००९.

विषय :- तृतीय वर्ष मेकॅनिकल इंजिनीअरिंग विभागाच्या शैक्षणिक भेटीबाबत...

महोदया,

सावित्रीबाई फुले पुणे विद्यापीठाच्या अभ्यासक्रमानुसार तृतीय वर्ष मेकॅनिकल इंजिनीअरिंग विभागाच्या विद्यार्थ्यांसाठी शैक्षणिक भेटीचे आयोजन करणे आवश्यक असते. त्याअनुषंगाने प्रा. गणेश कोंढाळकर यांनी कुदळे कॉलिब्रेशन लॅबॉटरी प्रा. लि, पुणे येथील अधिकारी यांच्याशी संपर्क केला असता त्यांनी शैक्षणिक भेटीची शनिवार, दि. १२ ऑक्टोबर २०१९ ही तारीख कळविली आहे.

त्याअनुषंगाने तृतीय वर्ष मेकॅनिकल इंजिनीअरिंग विभागातील विद्यार्थ्यांची शैक्षणिक भेट दि. १२ ऑक्टोबर २०१९ रोजी दुपारी २.०० वा. आयोजित केली आहे. सदर शैक्षणिक भेटीस ५५ विद्यार्थी व प्रा. सांदेप राऊत, प्रा. विशाल मोमाले, श्री. किशोर चांदगुडे हे कुदळे कॉलिब्रेशन लॅबॉटरी प्रा. लि, पुणे येथे जाणार आहे. सदर शैक्षणिक भेटीस येणारा सर्व खर्च हा विद्यार्थी करणार आहे. शैक्षणिक भेटीसाठी कुदळे कॉलिब्रेशन लॅबॉटरी प्रा. लि, पुणे येथे प्रवेश फी रु. ७५/- ( प्रति विद्यार्थी ) घेण्यात येणार आहे. या शैक्षणिक भेटीसाठी लागणारे हमीपत्र विद्यार्थी व पालक यांच्या कडून घेण्यात येणार आहे. सदर शैक्षणिक भेट एक दिवसाची आहे.

करीता कुदळे कॉलिब्रेशन लॅबॉटरी प्रा. लि, पुणे येथे शैक्षणिक भेट देण्यास मिळावी ही नम्र विनंती.

दिनांक - ०३/१०/२०१९



आपला नम्र,

प्र.मेलाल गायकवाड  
सरचिटणीस  
अ.भा.म.शि.परिषद.

प्राचार्य

सहपत्र.. १. प्रा. गणेश कोंढाळकर, मेकॅनिकल इंजिनीअरिंग विभागप्रमुखांचे पत्र.

Address:  
Contact Details:  
Web site:

Sr. No. 103, Parvati, Pune- 411 009,  
Tel: 020-24218901/8959, Tele Fax:- 020-24213929  
<http://www.abmshpcoerpune.org>, Email : [abmshpcoe@yahoo.com](mailto:abmshpcoe@yahoo.com)



AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
**ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax : 020-24213929

Web.: <http://www.abmspcorpune.org> Email : [abmspcoe@yahoo.com](mailto:abmspcoe@yahoo.com)



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

NAAC ACCREDITED, DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: ACA/D/008D	Revision: 00	DoI: 21/01/2019
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Ref.: APCOER/OFFICE/ /2019

### *Letter of Thanks*

To,  
I.D. Shinde,  
Sales Manager,  
Kudale Calibration Laboratory Pvt. Ltd.  
Pune-411009.

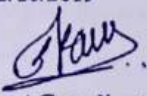
Dear Sir,

On Behalf of A.B.M.S.P's Anantrao Pawar College of Engineering & Research Pune,  
We would like to express our special thanks for permitting us to visit "Kudale Calibration Laboratory Private Limited" under the subject 'Metrology and Quality Control' for third year engineering students at Pune Branch on 12<sup>th</sup> October 2019. The students have experienced a great explored knowledge about Metrology and Quality Control and calibration set up under the guidance of professional staff members and guides of laboratory with new technologies in quality control sector. We are very thankful for your guidance and extended support to our students. The information given by you will be very much useful for our students to improve their knowledge.

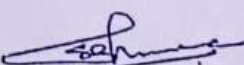
Thank you for giving your valuable time and sharing your knowledge to students.


We hope you will extent your co-operation in future.

Date: 12/10/2019

  
Event Coordinator  
Prof.Sandeep V. Raut

  
Head of Department  
(Mech Engg Dept)

  
Principal  
(A.P.C.O.E.& R.)

  
24/04/2020





## TAX INVOICE

Dated :12-Oct-2019

Invoice No.:00933

Customer / Consignee: Akhil Bharatiya Maratha Shikshan Parishad'S A.B.M.S.P's Anantrao Pawar College of Engineering & Research,Parvati ,Pune ,Maharashtra,India Cust. GST No. 27AAATA1681M1ZL STATE Code: 27 Labour / Calibration charges only	Work Order No.: 00963 Delivery Note & Date A.B.M.S.P's Anantrao Pawar College P.O. No: Date:
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------

Sr.No.	Description	SAC	Unit	Qty.	Calibration Charges	Repair Charges	Total
1	Consultancy NABL Certification na	998346	Nos.	45	63.56	0	2860.20



Total Quantity 45

Gross Amount in Words : Three thousand three hundred and seventy five rupees only	Grand Total =	2,860.20
	CGST 9% =	257.42
	SGST 9% =	257.42
	Rounding =	- 0.04
	Net Bill Amount =	3,375.00

GST No.: 27AAACK8692F1Z8, STATE Code: 27  
 PAN No.: AAACK8692F  
 Category : Technical Inspection and Analysis  
 Bank Name: The Saraswat Co-op Bank Ltd. Tilak  
 Road Branch, Pune - 411002  
 Account Name:  
 Kudale Calibration Laboratory Pvt. Ltd.  
 Account No.: 038100100001639  
 IFSC Code: SRCB00000038

For Kudale Calibration Laboratory Pvt. Ltd.

Authorised Signatory

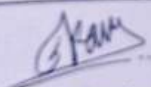
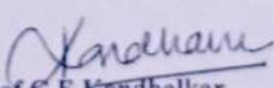
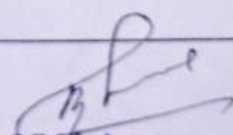
	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	Record No.: ACA/D/008B	DoI: 21/01/2019	
	Revision: 00		
<b>Industrial Visit Report</b>			

1. Visit Place (Address) : Kudale Calibration Laboratory Private Limited, Paravti Payatha, Pune
2. Visit Date: 12th October 2019 Course and Year:-Third Year Mechanical Engineering
3. Contact Person Details: I. D. Shinde, Sales Manager, Kudale Calibraton Laboratory Pvt.Ltd.
4. Organized By:- Assistant Professor Sandeep Vijay Raut
5. Industrial Visit under subject: Metrology and Quality Control, Third Year Mechanical Engineering
6. Brief Report:-

The Kudale Calibration Laboratory Pvt. Ltd. was established by Mr. Arun L. Kudale (Director), on 8th Dec 1993. The laboratory was established to cater the calibration needs of the engineering industries. There is an increasing awareness about quality of the product amongst the consumers and that has increased the importance of ISO 9000- 2000 certification in the industry. This has called for the increasing demand for the calibration of precision measuring instruments and equipments used on the shop floor as well as quality control departments. Kudale Calibration Laboratory has taken the initiative mainly in the calibration of instruments, used in the engineering field. The laboratory has received valuable certificate for their system and quality from NABL (National Accreditation Board for Testing And Calibration Laboratories) in 1996. The NABL is the apex body in India, to accredited the laboratories and certify them as per ISO/IEC 17025:2005 requirement. Student had an experience about the reference equipment/instrument like Linear Measuring Equipment (Lab Concept), Gauge Block Calibrator (1 No.) (Resolution 0.01 $\mu$ m, Profile Projector, Electronic Level (Resolution 0.001mm/M & 0.005mm/M) and the reference standard instruments like Carbide and ceramic Slip Gauge Box (121 and 122), Angle Gauge set, Ring Gauge and lot more.

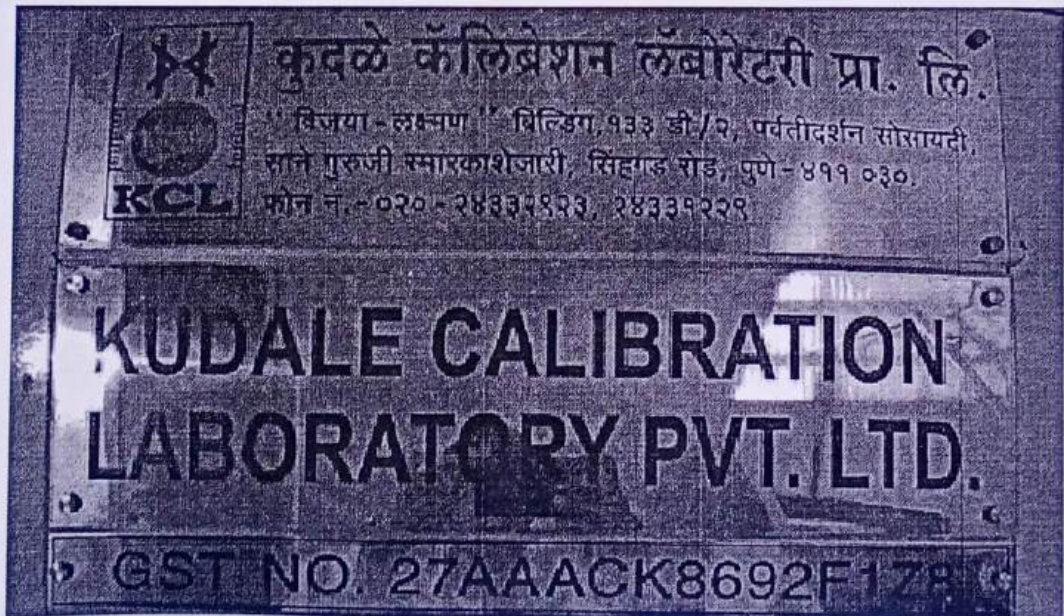
7. Visit Schedule: 12th October 2019, 02:00PM to 06:00 PM
8. No. of Students attended the Visit : - 54
9. Name of the staff attended the visit :- Asst.Prof. S.V. Raut, Asst.Prof.V.C.Momale,

Lab.Asst.Kishor Changude

Date: 18 Oct 2019.		
 Asst.Prof.Sandeep V. Raut Visit Coordinator	 Prof.G.E.Kondhalkar Head of the Department	 Dr.S.B.Thakare Principal

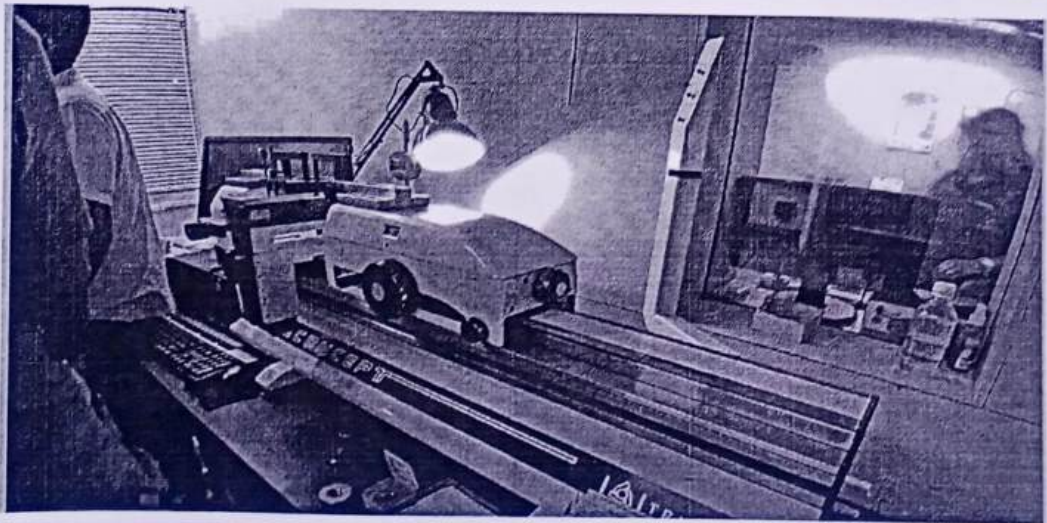
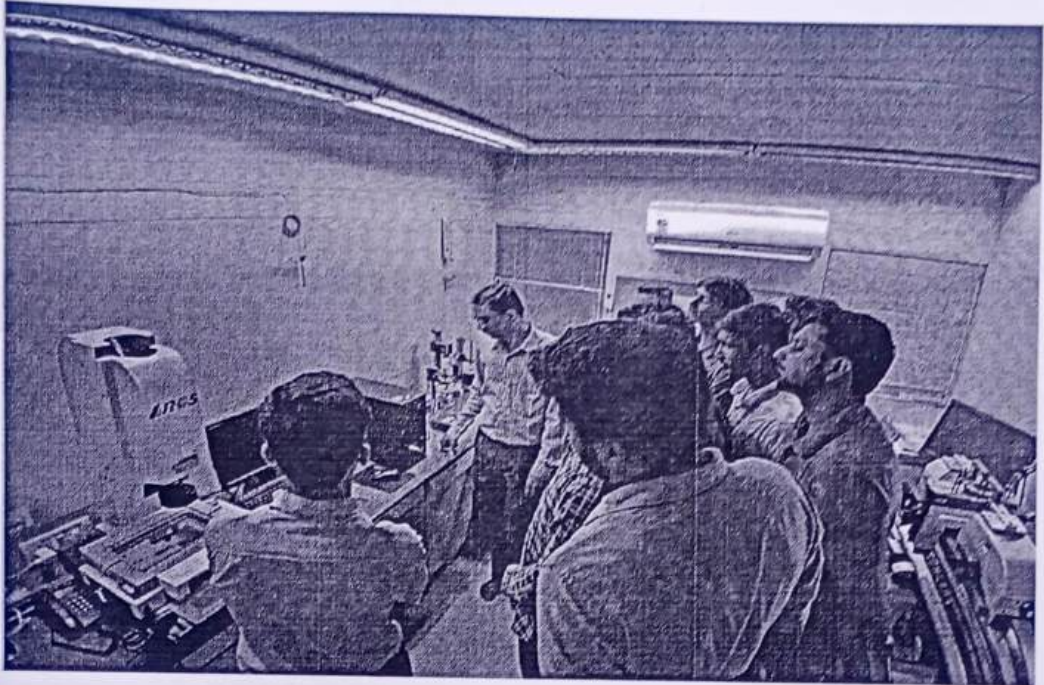


Industrial Visit to  
KUDALE CALIBRATION LABORATORIES





Industrial Visit to  
KUDALE CALIBRATION LABORATORIES



UNIVERSAL LINEAR DISTANCE MEASURING MACHINE and VERTICAL 2D LINEAR  
DIMENSION MEASURING MACHINE





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/008B  
Revision: 00

DoI: 21/01/2019

**Industrial Visit Report**

**Visit Report**

**KUDALE CALIBRATION LABORATORY PVT. LTD.**

Department Of Mechanical Engineering

Submitted to:-

**Prof. Sandeep Raut**

Date:- 12 October 2019

Time:- 2pm - 5pm



## INTRODUCTION



The Kudale Calibration Laboratory Pvt. Ltd. was established by Mr. Arun L. Kudale (Director), on 8th Dec 1993. The laboratory was established to cater the calibration needs of the engineering industries. There is an increasing awareness about quality of the product amongst the consumers and that has increased the importance of ISO 9000- 2000 certification in the industry. This has called for the increasing demand for the calibration of precision measuring instruments and equipments used on the shop floor as well as quality control departments. Kudale Calibration Laboratory has taken the initiative mainly in the calibration of instruments, used in the engineering field.

The laboratory is located in multistoried building, isolated from the surrounding vibrations. The temperature and humidity control are achieved carefully. The calibration rooms are maintained dust free.

***Based on the inputs the lab have following features:-***

- Environmental condition as per international norms.
- State of the art instruments for calibration.
- Trained staff.
- NABL accreditation based on ISO/IEC 17025:2005 requirements.

The laboratory has received valuable certificate for their system and quality from NABL (National Accreditation Board for Testing And Calibration Laboratories) in 1996. The NABL is the apex body in India, to accredited the laboratories and certify them as per ISO/IEC 17025:2005 requirement.



## **Purpose of Industrial Visit**

- 1. To interact the students with actual industry personals.**
- 2. to experience the working environment in the industry.**
- 3. Interactions of students with various instruments used in industries.**
- 4. To make students understand the importance of calibration in industries**

### **❖ Ground Report**

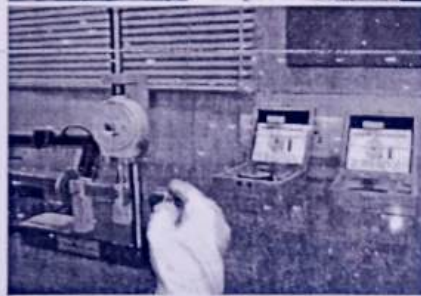
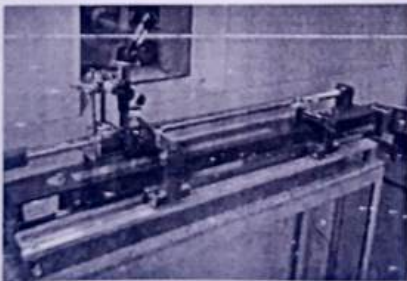
According to the plan we reached the Kudale Laboratory by 2 pm, then we were seperated in 5 batches of 8 students per batch. One batch at a time visited the labs for about 45-50 mins. Mr. Puntambekar conducted a informative session for each batch, their vast knowledge about the topic was really well received by the students. Also, Sir highlited the main topics about the lab requirements for calibration of very useful instruments used for quality control. There was also a good rapport between sir and students with a question answer session. Sir, also cleared all doubts of the students in metrology . After, the session we received a brochure which included the uses, ranges, resolution and accuracies about major instruments used for calibration. At 5 pm the visit came to end. This was a very enriching experience for all the students

## ❖ Lab 1

The Lab consists of instruments viz. Slip Gauge Calibration, Vernier Calibration, Gauge Calibration on Profile Projector, Measuring tape Calibration.

The Optical Profile Projector was imported from Italy and costed 10-15 lakhs.

The Measuring Tape Calibration was costed around 12 lakhs and had high accuracy of 25 microns.





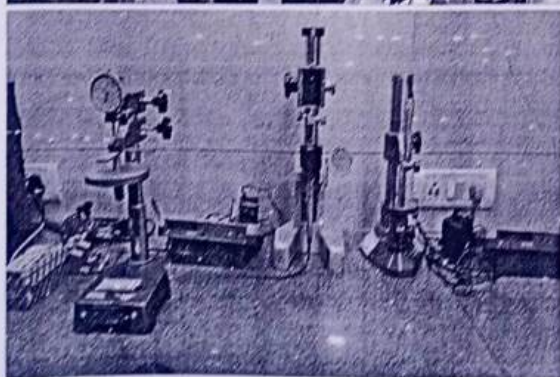
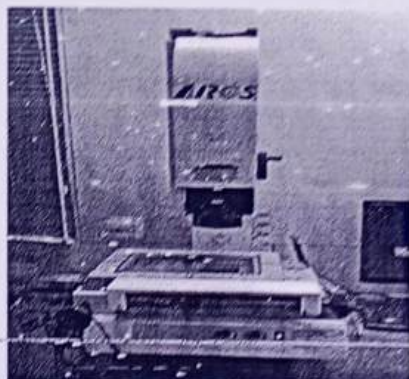
## ❖ Lab 2

This lab consists of Video Measuring Machine(VMM), Ceramic Slip Gauges, Universal Length Measuring Machine (ULM), Electronic Dial Calibration Tester.

The ULM(Swiss made) costed around 25 lakhs as of 2001.

The Ceramics slip Gauges costed around 3 lakhs.

The Dial Gauge Tester were made from their own production house Kudale Productions.

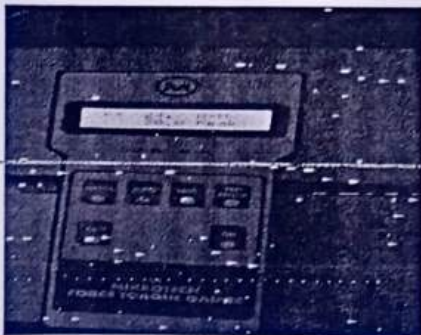
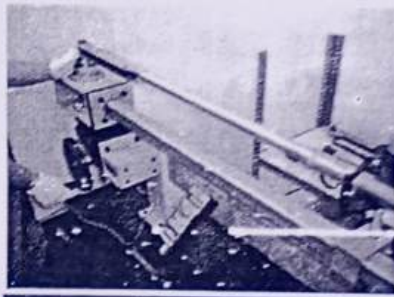
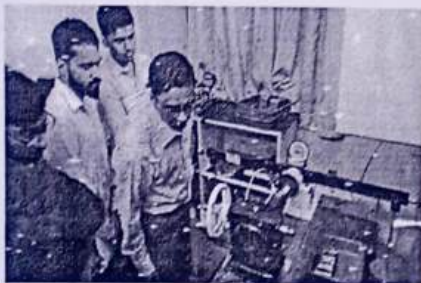


### ❖ Lab 3

This lab consisted of Torque Measuring Machine for sensor calibration.

This Torque Measuring Machine costed around 10 lakhs.

From this lab we took reading for the torque of 24.7 Nm, which had an error of 0.3 Nm





## Conclusion

The overall experience at this laboratory was enriched with knowledge. We learnt a lot of practical knowledge. Also, this laboratory is very useful for calibration of various instruments which are required in manufacturing processes for quality control. Finally, we thank Mr. Puntambekar for giving us valuable knowledge and Prof. Sandeep Raut for conducting this visit.





**Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering &  
Research**



Record No.: ACA/R/015  
Revision: 00



DoI: 21/01/2019

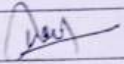
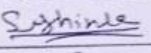
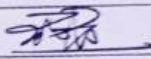
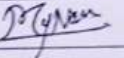
**Participant's Attendance for Event**

**Name of Event: Industrial Visit to Kudale Calibration Laboratory Private Limited,**

Sr.No.	Roll. No.	Name of the Participant	Contact Number	Signature of Participant
1	TE19-6301	SHELAR SUNNY SHRIGANESH	7058583300	
2	TE19-6302	SABLE SHARAD SHIVAJI	7387790545	
3	TE19-6303	THAKAR ROHIT RATNAKAR	9157544629	
4	TE19-6304	NANAWARE OMKAR PRASAD	9527412365	
5	TE19-6305	BIRWATKAR SAURABH RAVINDRA	7788851311	
6	TE19-6306	MAHESUNI YASHWANT SATVANARAYAN	— NA —	— NA —
7	TE19-6309	SUTAR VINAYAK SHRIKANT		
8	TE19-6310	JADHAV SHRIVARDHAN CHANDRAKANT	8108512414	
9	TE19-6311	BHOJAK DEVAM KIRAN	7588281038	
10	TE19-6312	SHAIKH AHMEDWASI FARID	7350115372	
11	TE19-6313	CHARDE MADHUR JIWANRAO	7249096450	
12	TE19-6314	SHAIKH MUZAMMIL ISMAIL	7499400315	
13	TE19-6315	SHRISHRIMAL NIRGUN DEEPAK	9028887155	
14	TE19-6316	KHAIRE ROHAN ATMARAM	9163734231	
15	TE19-6317	KAMBLE SAHIL SUHAS	9158583838	
16	TE19-6318	BHOSALE VINIT SUBHASH	8882411449	
17	TE19-6319	PATIL SIDDHARTH PRASHANT	901510703	
18	TE19-6320	PHADKE PRANIL DATTATRAY	9168379012	
19	TE19-6321	THOPTE AMEY PRAKASH	7588241778	
20	TE19-6322	SUTAR SAURABH PRABHAKAR	9370877717	
21	TE19-6323	DHAVADE RAJ SANDEEP	8795763020	
22	TE19-6324	EKBOTE SUMIT BALAJI	888024406	
23	TE19-6325	SHELAR YOGESH KAILAS	8600203045	

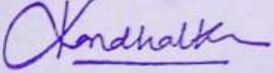


	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/R/015 Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>Participant's Attendance for Event</b>			

Sr.No.	Roll. No.	Name of the Participant	Contact Number	Signature of
48	TE19-3651	SHERLA SHUBHAM LALDAS		—NA—
49	TE19-3652	JAMDAR MUKUND ARUN		—NA—
50	TE19-3653	JAMBAGE PRAKASH CHANDRAKANT	7875242528	
51	TE19-6354	SHANTANU SHINDE	7030506772	
52	TE19-6356	ABHISHEK AMBEKAR		—NA—
53	TE19-6357	PRATHMESH KHATRI	7249305506	
54	TE19-6359	AMAR MYNOR		

Date: 21/01/19

  
**Prof Sandeep V .Raut**  
**Event Coordinator**

  
**Prof.G.E.Kondhalkar**  
**H.O.D. Mechanical Engg. Dept.**



Akhil Bharatiya Maratha Shikshan Parishad's  
**Anantrao Pawar College of Engineering & Research, Parvati, Pune**  
Sr. No. 103, Parvati, Pune - 411 009.  
Tel.: 020-24218901/8959 Tele Fax: 020-24213929  
Web.: <http://www.abmshpcoeerpune.org> Email: [abmshpcoe@yahoo.com](mailto:abmshpcoe@yahoo.com)

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Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University  
Savitribai Phule Pune University Identification No. PU/PN/Engg./441/2012, DTE CODE:- EN 6794

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### **Department of Computer Engineering**

**Date: 07/09/2018**

### **Report of Industrial visit**

As a part of the curriculum, the students are required to undertake Industrial Visits to a few industries of repute. We feel it will be useful that the students with academic background have a glimpse of the industry in order to have a better appreciation of practical applications of theory.

Industrial Visit was conducted under the Soft Skill Course as prescribed in SE Computer engineering syllabus of SPPU on 31/08/2018. The Industrial visit was planned at Baramati Hi-tech Textile Park Ltd., Baramati, Maharashtra.

The visit was conducted in its true spirit and was really helpful for the students to understand automated system in manufacturing different apparels. Our students were very eager to visit technical department Baramati Hi-tech Textile Park Ltd, which currently practically implanting Automation Processing unit.

Automation technology is changing the way of Manufacturing Shirts, trousers, children cloths, and the benefits are far-reaching. It also improves profitability, processes like purchasing etc. using SAP. It had also provided the information about the automation technique and embedded system use in production plant.

**Prof. R. B. Gaikwad**

**Industrial Visit In charge**

**Prof. M. A. Mulik**

**HOD Computer, Dept.**













	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b>		
	<b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/008B</b>	<b>DoI: 21/01/2019</b>	
	<b>Revision: 00</b>		
<b>Industrial Visit Report</b>			

- 1. Visit Place (Address) :-** Britannia Industry Limited, RanjanGaon, Pune
- 2. Visit Date:-** 23/02/2019    **Course and Year:-** Computer Engineering TE
- 3. Contact Person Details:-** Mr. Ramesh Shinde , Phone Number-8600090982
- 4. Organized By: -** Department Of Computer Engineering.
- 5. Industrial Visit under subject:-** Audit Course SE/TE/BE
- 6. Brief Report:-**

As a part of the curriculum, the students are required to undertake Industrial Visits to a few industries of repute. We feel it will be useful that the students with academic background have a glimpse of the industry in order to have a better appreciation of practical applications of theory.

Industrial Visit was conducted on 23/02/2018. The Industrial visit was planned to go at Britannia Industry Limited, Ranjangaon, Pune, Maharashtra.

The visit was conducted in its true spirit and was really helpful for the students to understand automated system. Firstly our students were introduced with the Safety Majors and some Protocols of the company by Experts. Further students were taken for the tour of actual Biscuit Making Process, and at every step the experts provided the information about how and why the automation technique and embedded system is used. Our students were enlightened with practical implementation of Automation Processing unit. At the end, students were asked to share their experience by experts in which students mentioned about Good Safety, Hygiene and Automation of the Industry.



Students gained the knowledge and able to understand the following:

- Processing product from raw material
- Latest machinery setup and Equipments
- Safety Majors of Industry.

#### **7. Visit Schedule:-**

Our Journey started at 6 am and we were in Ranjangaon by 9 am. Batch of 15 Students was made which took 2 hours per batch for their respective tour in industry. At 5 pm we proceeded to return back to college.

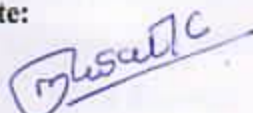
#### **8. No. of Students attended the Visit: -** 116 Students.

	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/008B</b> <b>Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>Industrial Visit Report</b>			

**9. Name of the staff attended the visit :-**

HOD. Manoj Mulik, Prof. Jitendra Musale, Prof. Anil Lohar, Prof. Vijayendra Gaikwad,  
 Prof. Amit Kadam, Prof. Snehal Ramteke, Prof. Tejashree Gaikwad

**Date:**



**Visit Incharge**

**Prof. Jitendra C. Musale**



**Head of the Department**

**Prof. Manoj A. Mulik**

  
 27-02-19

**Principal**

**Dr. Sunil B. Thakare**



















Akhil Bharatiya Maratha Shikshan Parishad's  
**Anantrao Pawar College of Engineering & Research, Parvati, Pune**  
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Savitribai Phule Pune University Identification No. PU/PN/Engg. /441/2012, DTE CODE:- EN 6794

## **Department of Computer Engineering**

**Date: 25/03/2018**

### **Report of Industrial visit**

As a part of the curriculum, the students are required to undertake Industrial Visits to a few industries of repute. We feel it will be useful that the students with academic background have a glimpse of the industry in order to have a better appreciation of practical applications of theory.

Industrial Visits was conducted under the audit course 4 as prescribed in TE Computer engineering syllabus of SPPU on 21/03/2018. The Industrial visit was planned to go at Gokul Milk Processing Unit, Gokul Shirgaon, Karveer, Kolhapur, Maharashtra.

The visit was conducted in its true spirit and was really helpful for the students to understand automated system in milk dairy. Our students are very eager to visit technical department of Gokul Milk Processing Unit, which currently doing the practical implantation of Automation Processing unit. Automation technology is changing the way of produce milk, and the benefits are far-reaching: improved profitability, milk quality, lifestyle and animal welfare. It can also provide the information about the automation technique and embedded system use in production plant.

**Prof. J. C. Musale**

**Industrial Visit In charge**

**Prof. M. A. Mulik**

**HOD Computer, Dept.**























Akhil Bharatiya Maratha Shikshan Parishad's  
**Anantrao Pawar College of Engineering & Research, Parvati, Pune**  
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## **Department of Computer Engineering**

**Date: 25/03/2018**

### **Report of Industrial visit**

As a part of the curriculum, the students are required to undertake Industrial Visits to a few industries of repute. We feel it will be useful that the students with academic background have a glimpse of the industry in order to have a better appreciation of practical applications of theory.

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**Prof. J. C. Musale**

**Industrial Visit In charge**

**Prof. M. A. Mulik**

**HOD Computer, Dept.**





















A  
Industrial Visit Report

**ABMSP'S**  
**Anantrao Pawar College of Engineering &**  
**Research, Parvati, Pune 09**



At  
All India Radio: Kolhapur

(31<sup>st</sup> March 2018)

# **RADIO STATION**

## **Sanction of Station**

- 1) Site selection
- 2) Building Construction
- 3) Type of Project
- 4) Coside / Noncoside
- 5) Acoustic Tretment
- 6) Equipment Installation
- 7) Inspection
- 8) Staff possition
- 9) Inagation
- 10) Station start

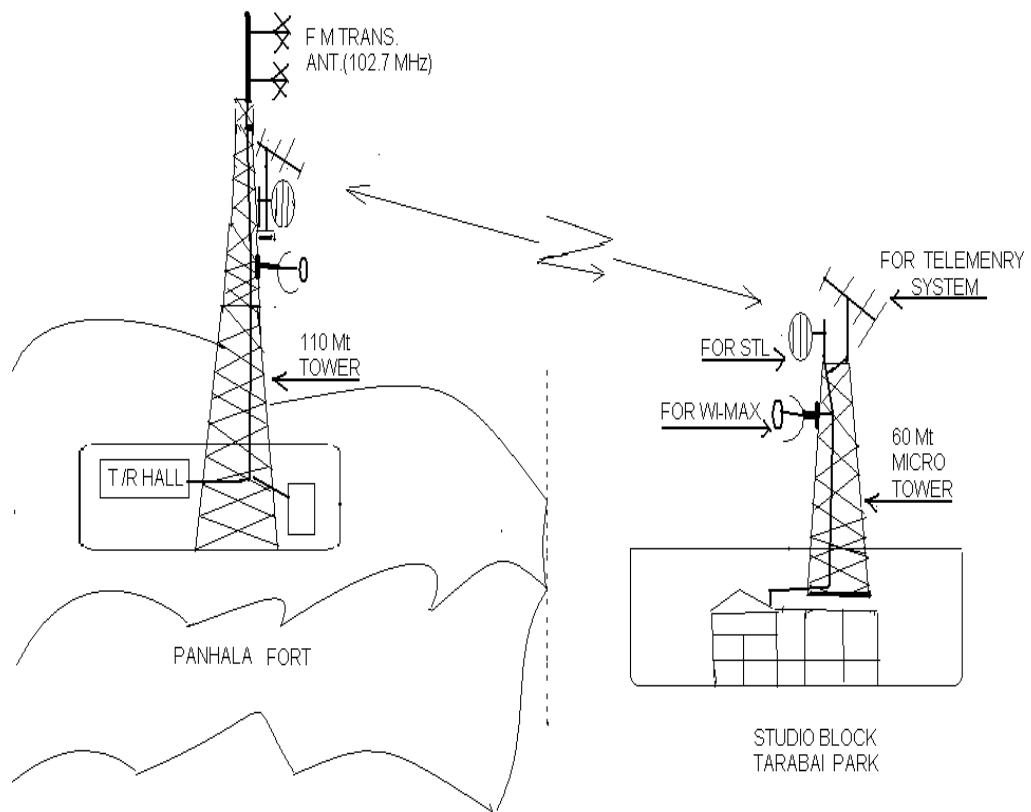


All India Radio Station is situated in Kolhapur District. There are two stations, one is situated in local area of Kolhapur at Tarabai Park and other one is situated in Panhala fort. The one which is situated in main city area is the source station and other one is transmitter. The source station down links all the signals transmitted by Transmitter and that signal broadcasted by the source antenna.

Name of the Station		ALL INDIA RADIO : KOLHAPUR
Date of commissioning		15 <sup>th</sup> May-1992
No of Transmitters		2x3 KW VHF FM Transmitter
Location of Transmitter		A/P Fort Panhala, Tal.Panhala, Dist.Kolhapur
Frequency of Transmission		102.7 MHz
Transmission Timings & Duration		
Transmission	Day	
Morning	Sunday	05:58 A.M. To 10:00 A.M.
	Weekdays	05:58 A.M. To 10:00 A.M.
Afternoon	Sunday	11:58 A.M. To 17:00 P.M.
	Weekdays	11:58 A.M. To 17:00 P.M.
Evening	Sunday	17:58 P.M. To 11:10 P.M.
	Weekdays	17:58 P.M. To 11:10 P.M.
No. of studios		MP Studio & Rehearsal studio
Area covered		About 83 to 90 kms. Except few hilly pockets. (Dist.Kolhapur and part of dist. Of Solapur, Sangli, Satara of Maharashtra state and Bijapur/Belgaum of Karnataka State.)
Programme zone covered by the station		Kolhapur District
Population covered.		Approx. 12 Lacks
E-mail ID of the Station		<a href="mailto:airkolhapur@gmail.com">airkolhapur@gmail.com</a>
Complete address of the Station with PIN Code		All India Radio Kolhapur Sardar Colony, Tarabai Park, Kolhapur – 416 003
Telephone No /Fax No.		0231-2652704/2652624

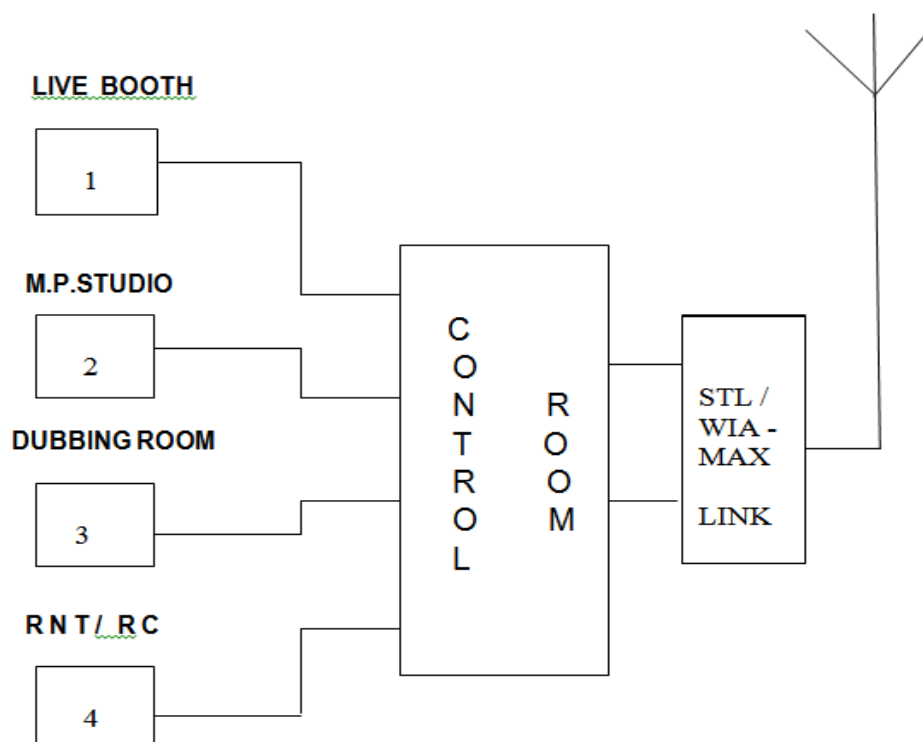
## PROJECT TYPE (NON COSIDE)

AIR FM KOLHAPUR : NON-LOCAL ; NON - COSIDE PROJECT (VII th PLAN)



AT PANHALA

## BLOCK DIAGRAM OF STUDIO





In that radio station there are four studios present, which are

1. LIVE BOOTH
2. M.P. STUDIO
3. DUBBING ROOM
4. RNT/RC

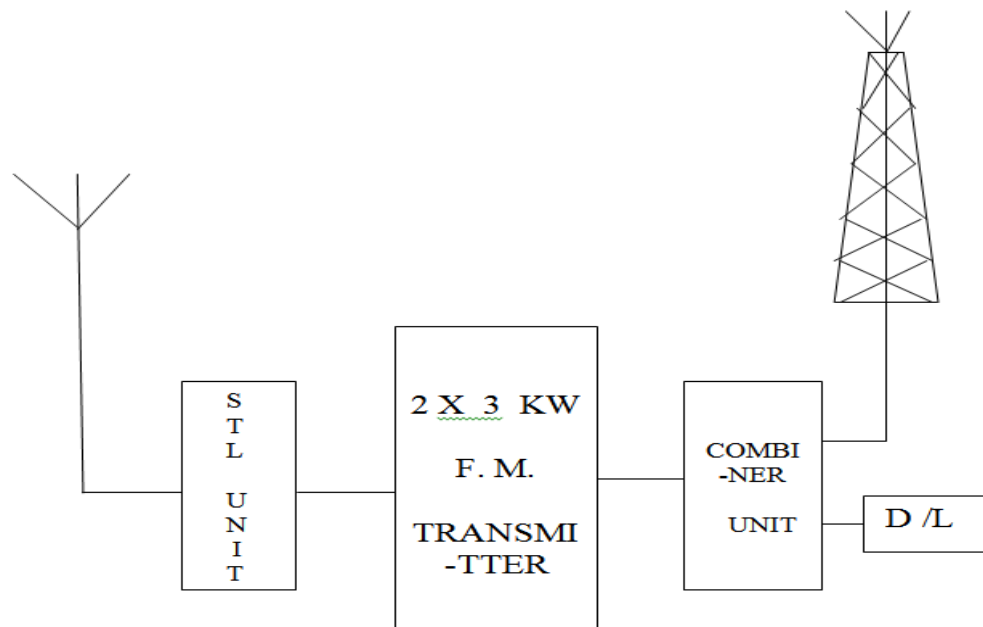
All four studio's output signal is given to the control room which controls the all studios process. The output of the control room is given to the STL/WIA MAX link which broadcast to AIR Panhala.

The use of soundabsorbing materials to give a room a desired degree of freedom from echo and reverberation. The primary duty of the radio service provider is to organize and conduct public broadcasting services to inform, educate and entertain the public and to ensure a balanced development of broadcasting on radio and television.

The radio service provider shall, in the discharge of its functions, be guided by the following objectives, namely:

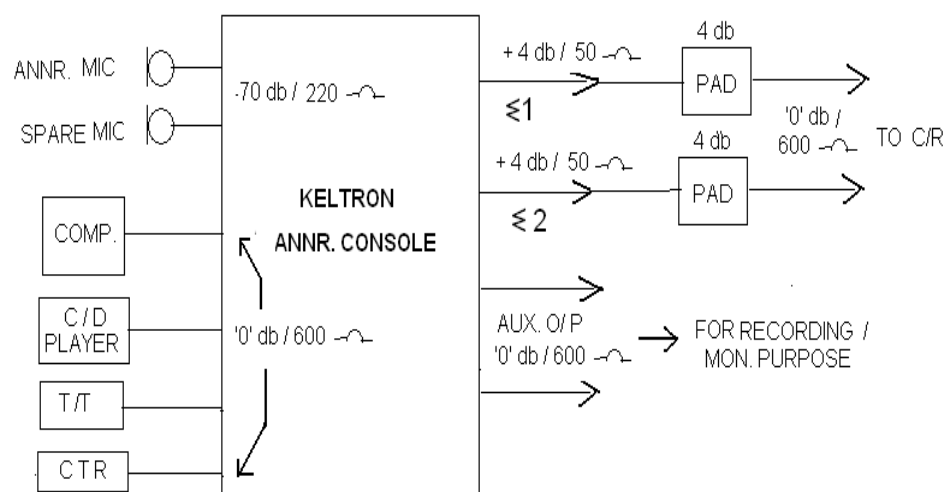
- Upholding the unity and integrity of the country and the values enshrined in the Constitution.
- Safeguarding the citizen's right to be informed freely, truthfully and objectively on all matters of public interest, national or international, and presenting a fair and balanced flow of information including contrasting views without advocating any opinion or ideology of its own.
- Paying special attention to the fields of education and spread of literacy, agriculture, rural development, environment, health and family welfare and science and technology.
- Providing adequate coverage to the diverse cultures and languages of the various regions of the country by broadcasting appropriate programmers.
- Providing adequate coverage to sports and games so as to encourage healthy competition and the spirit of sportsmanship.
- Providing appropriate programs keeping in view the special needs of the youth.
- Informing and stimulating the national consciousness in regard to the status and problems of women and paying special attention to the upliftment of women.
- Promoting social justice and combating exploitation, inequality and such evils as untouchability and advancing the welfare of the weaker sections of the society.
- Safeguarding the rights of the working classes and advancing their welfare.
- Serving the rural and weaker sections of the people and those residing in border regions, backward or remote areas.
- Providing suitable programs keeping in view the special needs of the minorities and tribal communities.

- Taking special steps to protect the interests of children, the blind, the aged, the handicapped and other vulnerable sections of the people.
- Promoting national integration by broadcasting in a manner that facilitates communication in the languages in India; and facilitating the distribution of regional broadcasting services in every State in the languages of that State.
- Providing comprehensive broadcast coverage through the choice of appropriate technology and the best utilization of the broadcast frequencies available and ensuring high quality reception.

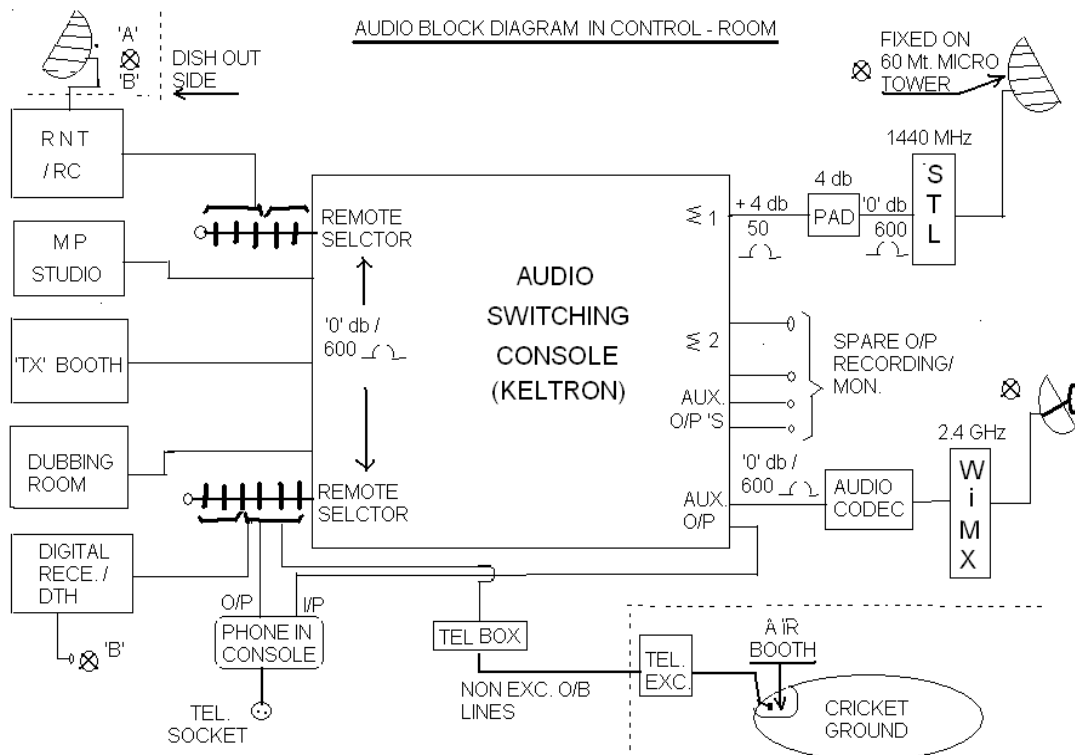
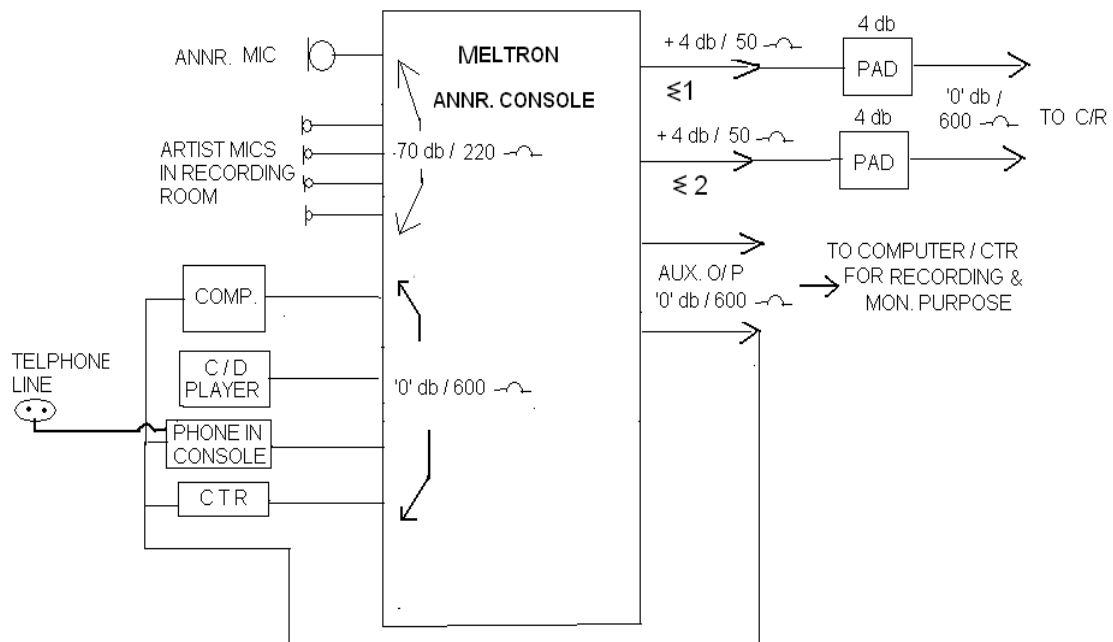


This is the block diagram of the receiver. It consist of STL unit, FM transmitter, combiner unit, D/L and the receiving antenna. The receiving antenna receives the information from the transmitting antenna. The receiving antenna decodes the information. Combiner unit control the all process.

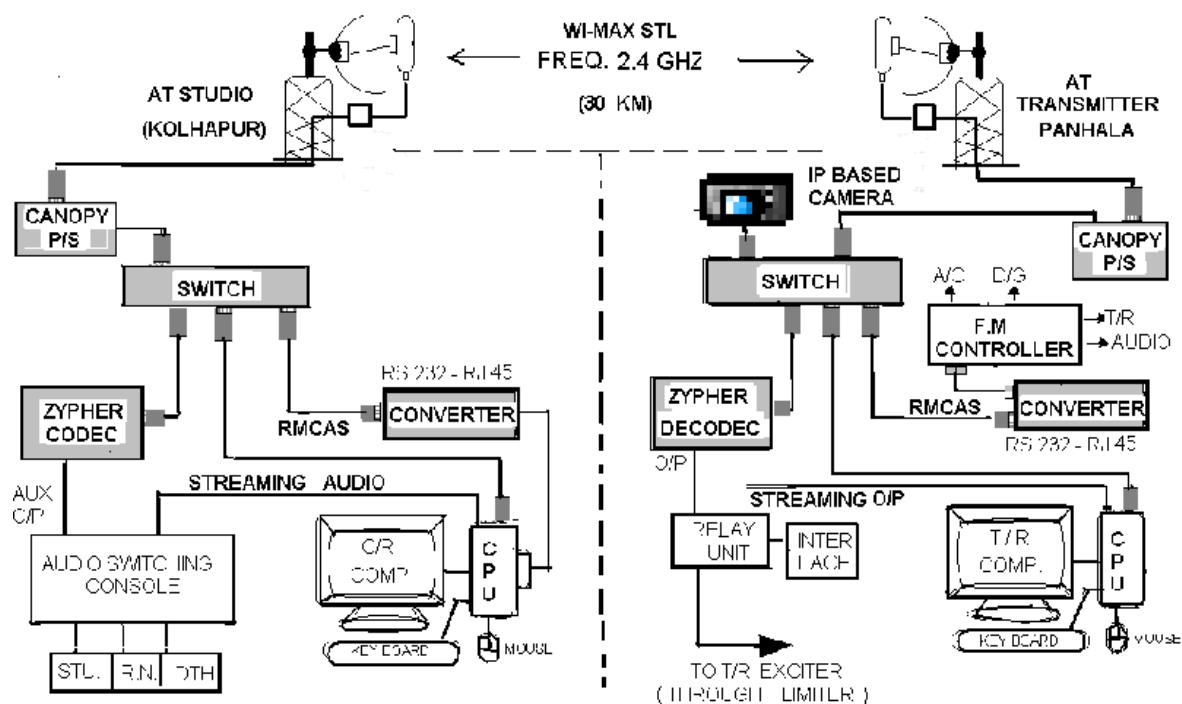
We see the various antenna & there working in detail. We also see antenna positioning system in detailed.







### DIAGRAM OF WI-MAX CANOPY SYSTEM USED AT AIR KOLHAPUR



<b>Industrial Visit Date</b>	31 <sup>st</sup> March 2018
<b>Location</b>	All India Radio: Kolhapur
<b>Staff</b>	1. Prof. Vaishali Bhimte 2. Prof. Vikram Ghiye 3. Prof. Mandar Kakade

### **STUDENTS VISITED ALL INDIA RADIO STATION**

1	Beri Rohit S	12	Mekhale Archana
2	Bhogaonkar Mansi	13	Mundhe Chandrashekhar A.
3	Chaudhari Akash U.	14	Raut Yogesh
4	Chavan Kanchan	15	Wagh Neha R.
5	Desai Rohan	16	Waghmare Asha
6	Gaikwad Akshay S.	17	Bhandari Dhanush S.
7	Gaikwad Chinmay	18	Dhanashri Balasaheb Kokate
8	Ghadge Dattatray R	19	Mansi Hilal Sonavane
9	Jadhav Ajay L	20	Pratik Nandkumar Kulkarni
10	Khatri Abhishek	21	Shweta Suryakant Kitturkar
11	Manikandan N.	22	Aniket Nikam



We are thankful to our Principal Dr. S. B. Thakare, HOD E&TC Prof. S. S. Hajare, Prof. S. M. Veer, Prof V. V. Bhimte, Prof. V. R. Ghiye, Prof. M. N. Kakade and all staff members of department for organizing such an informative event for us in crucial to develop our practical skills. We have learnt the all process happening in radio station. As we visited to all India radio station Kolhapur on 31<sup>st</sup> march 2018 which located at Sardar colony Tarabai park Kolhapur, we all got lots of knowledge.

In the station 2x3Kw VHF FM Transmitter are used. This transmitter is located at post Panhala fort, Tal: Panhala, Dist.: Kolhapur. The frequency of transmission of this radio station 102.7 MHz.

In this station we saw the multipurpose studio and rehearsal studio. This covers area about 83km to 90km. except few hilly pockets it covers Kolhapur district, some part of Solapur, Sangali, Satara district in Maharashtra and Bijapur/Belgaum of Karnataka state. It covers approximately 12lacks population





Industrial Visit Report

1. Visit Place (Address) : Katraj Dairy, Pune-Satara Road, Katraj Pune-411043
2. Visit Date: 01/04/2022 Course and Year:- SE IT 2021-22
3. Contact Person Details: Katraj Dairy Training & Research Center Pune
4. Organized By:- Prof. Akash Dodke (Industrial Visit Coordinator)
5. Industrial Visit under subject: Project Based Learning
6. Brief Report:-

Industrial Visit was organized for SE IT students to Katraj Dairy Under Project Based Learning. Dairy Business Process from raw milk to mil product generation was explained by Dairy Staff. Quality Control and Requirement Analysis of Dairy Management System was Explained by Prof. Kamlesh Jetha. Database requirement for the system implementation was explained by Prof. Rajashri Deore.

1. The welcome session of students and Professor arranged by Mr. Walunj. The Visit began with a video about Katraj Dairy. The video included an introduction of Katraj Dairy, procurement of milk, .
2. The presentation on dairy plant arranged by Mr. Walunj who elaborates the history of Katraj dairy plant and the products of dairy.
3. Then introduced the various departments of dairy plant.
4. Principle and working of boiler both types shown at the boiler section to students.
5. Introduces to the solid fuel boiler plant and new package boiler.
6. Principle of fire tube boiler and water tube boiler shown through demonstration and also various mountings and accessories by boiler operator Mr. Walunj. All specifications of boiler are provided by boiler operator.
7. Refrigeration and chilling plant has shown in which the ammonia is used as a refrigerant for chilling purpose. In charge of this section is Mr. Dube A.N.
8. Introduction to the chimney of 28m height shown.
9. Pasteurization and homogenization of milk is shown by walkthrough.
10. Packaging sector of Katraj dairy plant elaborate by Mr. Walunj up to the loading point. The elaboration of automation process in packaging section.





Industrial Visit Report

7. Visit Schedule:

10 am.	Reached to Katraj Dairy
10.00 am. To 10.30 am.	Visual Tour of Katraj Dairy Operations through Video
10.30 am To 11.00 am	Visit to different departments in dairy
11.00 am To 11.30 am.	Doubts clearing and Question Answer Session

8. No. of Students attended the Visit : - 50 Students

9. Name of the staff attended the visit :- 3 Faculties

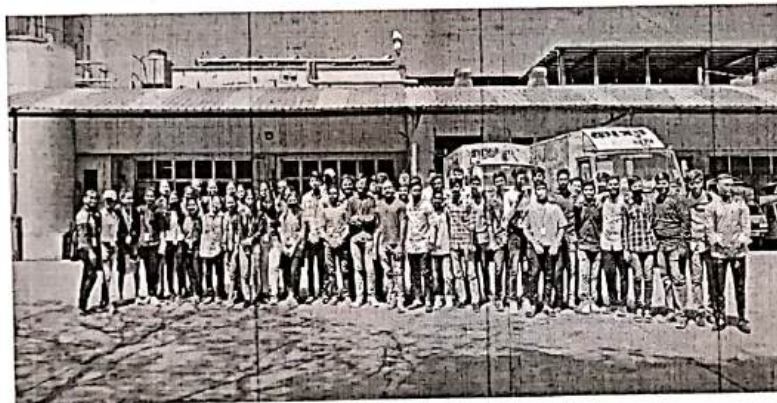
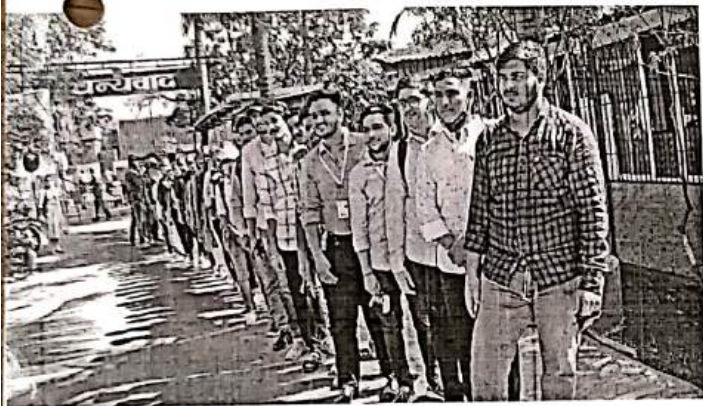
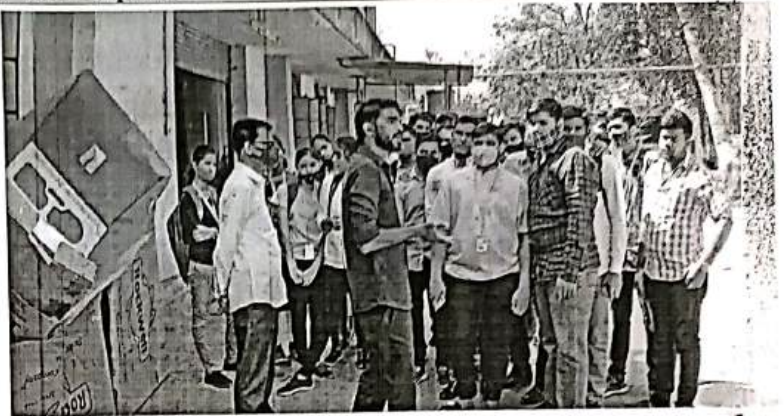
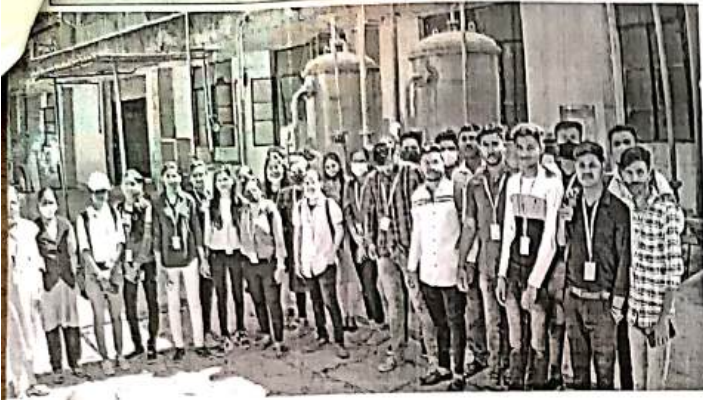
Prof. Akash Dodke      Prof. Kamlesh Jetha      Prof. Rajashri Deore







Industrial Visit Report





Date: 01/4/2022

Visit Incharge

Head of the Department

Principal



	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/008B</b> <b>Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>Industrial Visit Report</b>			

1. Visit Place (Address): Vigyan Ashram Pabal, Pune.
2. Visit Date: 01/10/2019 Course and Year: - Information Technology (SE, TE, BE).
3. Contact Person Details: Dr. Yougesh Kulkarni, Executive Director, Vigyan Ashram Pabal, Pune.
4. Organized By: - Department of Information Technology, APCOER, Parvati, Pune.
5. Industrial Visit under subject: Internet Of Things
6. Brief Report: - A one-day industrial visit was recently organized on 1<sup>st</sup> October 2019 by Department of Information Technology, APCOER, Parvati, Pune, at Vigyan Ashram Pabal, Pune, conducted exclusively for the students of IT, was a grand success.  
Vigyan Ashram is a center of Indian Institute of Education (IIE) Pune. A scientist turned educationalist Late Dr. S. S. Kalbag started Vigyan Ashram in 1983 to find out solution to the problems in education. Vigyan Ashram is located in village Pabal approx. 70 kms from Pune. It's situated on Rajgurunagar - Shirur Road. Pabal is drought prone and its truly representative Indian village. Idea of establishing Vigyan Ashram at Pabal is whatever we do at Ashram can be replicated in any part of the country.  
"Vigyan" means 'Search of Truth' and "Ashram" symbolises 'Simple living and High thinking for us, a organization where all are equal, it's a modern version of old gurukul system.

During this APCOER students visited following labs

1. Fab Lab

In Lab they are regularly organising workshop and small camps for beginners. APCOER, IT students are suggested to enroll for such camps. They organise camps on :-

- Arduino based projects for school children / beginners
- Use of digital fabrication tools for Engineers
- FabEd : Learn all fab tools to make working project for school children / beginners.

2. DBRT

DBRT is one year residential diploma course offered at Vigyan Ashram. This course is recognized by National Institute of Open Schooling and useful for students interested to learn by hands. This is a multi-skill program in which training is given in the area of Engineering- (Fabrication & construction& Basic Carpentry, Engineering Drawing & Costing)

- Energy & Environment - (Electrical, Motor rewinding, survey techniques, solar / biogas etc.)
- Home and Health (Sewing, food processing and rural lab)
- Agriculture and Animal Husbandry (playhouse, poultry, goat farming, dairy nursery techniques)

*[Signature]*

*Verified*  
*[Signature]*  
25/09/2019





**Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research**

**Record No.: ACA/D/008B**

**DoI: 21/01/2019**

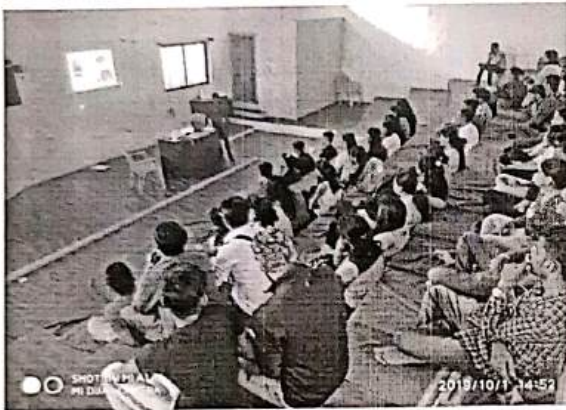
**Revision: 00**



**Industrial Visit Report**

APCOER, IT students also visited following Departments

3. Composting
4. Food processing
5. Green House Operator
6. Workshop







**Akhil Bharatiya Maratha Shikshan Parishad's**  
**Anantrao Pawar College of Engineering & Research**

Record No.: ACA/D/008B

DoI: 21/01/2019

Revision: 00



**Industrial Visit Report**



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**Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research**



**Record No.: ACA/D/008B**

**DoI: 21/01/2019**

**Revision: 00**

**Industrial Visit Report**

7. Visit Schedule: Date:01/10/2019, Time:10.00 A.M. to 4.00 P.M.
8. No. of Students attended the Visit : - 45
9. Name of the staff attended the visit :- Prof. R. S. Lavhe, Prof. D. P. Joshi, Prof. K. B. Badgujar, Prof. S. S. Dubey, Prof. B. R. Dande

**Date: 03/10/2019**

  
**Visit Incharge**

  
**Head of the Department**

  
**Principal**





**Date: 29/9/2018**

## **Department of Information Technology**

### **Report of Industrial Visit**

**Name of Event:** Industrial visit to COEP, Pune

**Date of Event:** 27<sup>th</sup> September 2018

**Time of Event:** 2.00 PM

**Name of Event Coordinator:** Prof. K. B. Badgujar

Information Technology department of Anantrao Pawar College Of Engineering & Research organized an Industrial Visit at COEP, Pune on 27<sup>th</sup> Sept 2018 for TE, BE, students. The objective of this visit was to make the students aware about the Virtual Laboratory. Students should get knowledge about virtual laboratory.

During this visit the Prof. Agashe team conducted a one and half hour session for two batches for all the students on various aspects of virtual laboratory. All the students and faculty members visited different location of COEP.

This was really nice opportunity given by COEP, Pune to APCOER, Pune. The whole event was managed by Prof. K. B. BADGUJAR. All the students enjoyed this industrial visit.





Prof. K. B. Badgujar

Industrial Visit Coordinator

Prof. K. S. Jetha

HOD, IT





**Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering &  
Research**



**Industrial Visit Report**

**Date: 14/8/2018**

**Department of Information Technology**

**Report of Industrial Visit**

**Name of Event:** Industrial visit to FTII, Pune

**Date of Event:** 11<sup>th</sup> August 2018

**Time of Event:** 11.00 AM

**Name of Event Coordinator:** Prof. K. B. Badgujar

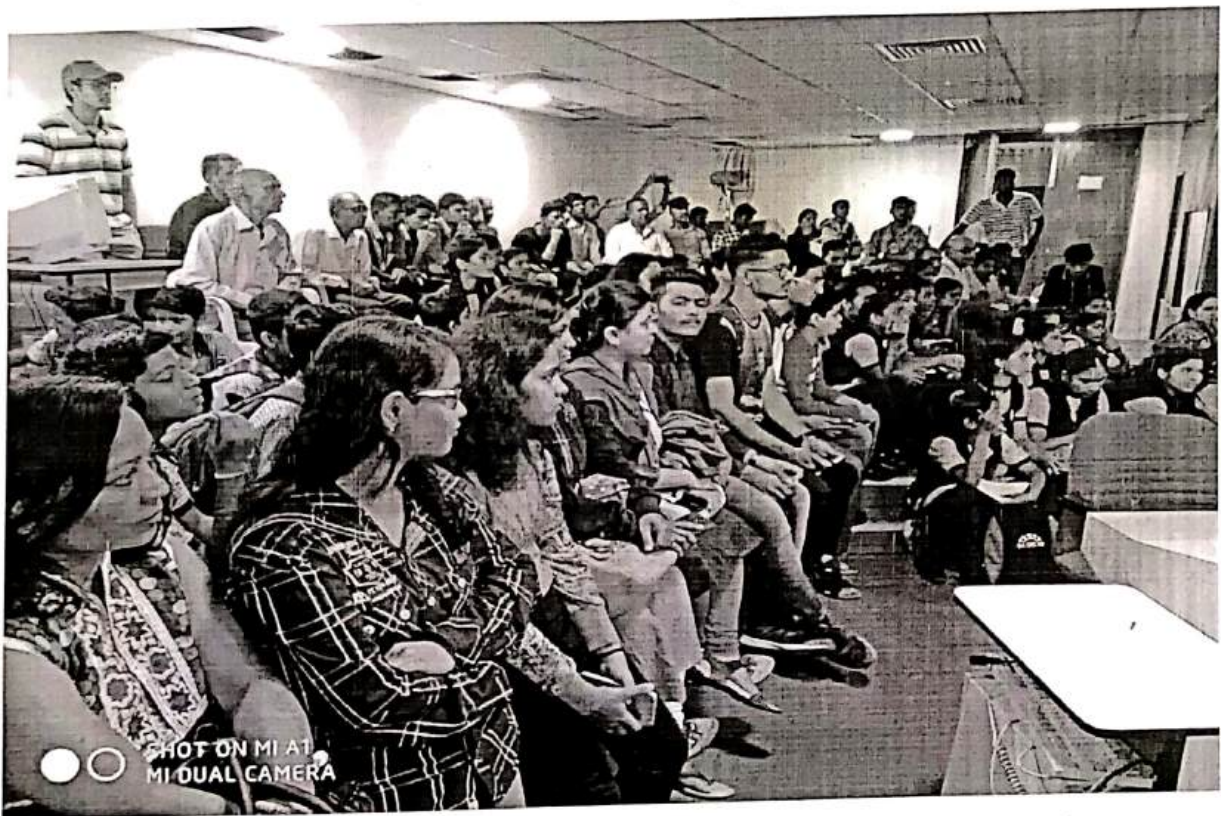
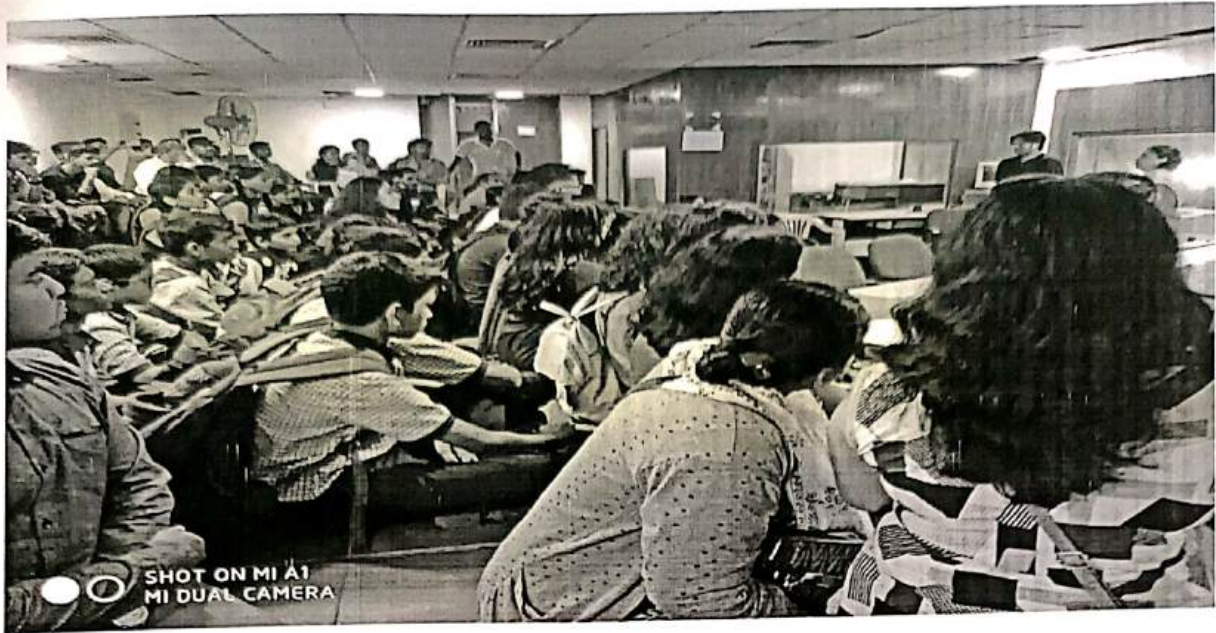
Information Technology department of APCOER organized an Industrial visit at FTII (Film and Television Institute of India), Pune on 11<sup>th</sup> August 2018 for TE, BE students. The objective of this visit was to make the students aware about the Film and Television institute. Students should get knowledge about Film and Television Industry.

This industrial visit organized in association with FTII. FTII invited our institute for the industrial visit.

During this visit 2 hour session for all the students on various aspects of FTII. All the students and faculty members visited different location of FTII. The overall infrastructure was just exceptionally beautiful.

This was really nice opportunity given by FTII, Pune to APCOER, Pune. The whole event was managed by Prof. K. B. BADGUJAR. All the students enjoyed this industrial visit.





Prof. K. B. Badgujar

Industrial Visit Coordinator

Prof. K. S. Jetha

HOD, IT





AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax : 020-24213929

Web.: <http://www.abmospcoerpune.org> Email : [abmospcoe@yahoo.com](mailto:abmospcoe@yahoo.com)



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University  
NAAC ACCREDITED, DTE CODE :- EN 6794, AISHE CODE :- C-41484  
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: ACA/D/008A

Revision: 00

DoI: 21/01/2019

Ref No. - APCOER/Off./ 3672/ 2019

To,

**Shri. J. K. Mhatre,**

Asst. Manager (Mktg),

Jawaharlal Nehru Port Trust,

Admin Building, Sheva, Uran,

Navi Mumbai - 400 707.

**Subject: - Permission for educational visit to JNPT, Navi Mumbai.**

Respected Sir,

A.B.M.S.P's Anant Rao Pawar College of Engineering & Research is established in 2012, motivated by the policy of A.I.C.T.E. to provide an increasing opportunities for pursuing education in the field of Engineering and Technology. Our college is approved by A.I.C.T.E., Government of Maharashtra and affiliated to Savitribai Phule Pune University, runs Engineering Degree programs in the branches of Civil Engineering, Computer Engineering, Electronics and Telecommunications Engineering, Information Technology, Mechanical Engineering and Post Graduate Program in Mechanical Engineering & Civil Engineering.

Our mission is to carve multidimensional developed students with skills and knowledge and to create awareness of the latest developments and technology among the students so as to make them confident while facing the challenges of this competitive world & global consciousness.

As a part of academic activity for Third Year-Civil Engineering under graduate course under the Savitribai Phule Pune University, We need your permission to arrange visit for the subject, "Infrastructure Engineering and Construction Techniques" at of JNPT, Navi Mumbai in between 26 August 2019 to 31 August 2019. The total no of students are 68 and 07 staff members will follow this visit. This will helps them to know the technical knowhow about the Port.

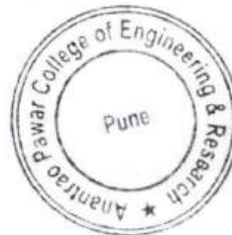
We are mailing this letter on your email and we bring the hard copy of this letter separately for your records. Please reply your concurrence on mail so that we will collect all necessary documents which we will bring along while visiting the project area.

We ensure you the proper safety and precautions by our students and staff members during visit. We request you to grant us permission to visit and see JNPT port area under your jurisdiction. We look forward to your positive response.

Thanking you,

Date: 20/07/2019

**Head of the Department**



**Principal**

**Encl:-**

- 1) List of civil engineering departmental staff.
- 2) List of Third year civil engineering students.



**List of Teaching and Supporting Staff for Jawaharlal Nehru Port Trust Visit.**

Sr.No	Name Of Staff	Position	Contact Number	Age	Nationality
1	Prof. S.B. Shinde	Asst. Prof.	8149246475	29	Indian
2	Prof. Yadav S.J.	Asst. Prof.	9404239237	32	Indian
3	Prof. Naikwadi S.R.	Asst. Prof.	7028028421	26	Indian
4	Prof. K.V. Mhetre	Asst. Prof.	9766751414	28	Indian

**List of Third Year Civil Engineering Students for Jawaharlal Nehru Port Trust Visit.**

SR.NO.	NAME OF STUDENT	Mobile No.	Nationality
5	BIRAMANE ABHISHEK RAVI	8237551552	Indian
6	BOBADE AKASH DEVIDAS	9552115945	Indian
7	GAMBHIRE SUBHAM DILIPRAO	9423419589	Indian
8	GANACHARI SANJANA SUNIL	7020068020	Indian
9	GUJAR PUNAM DIPAK	9075220373	Indian
10	RAJPUT DHIRENDRASING GULABSING	7774909811	Indian
11	SAWANT ALISHA SUJAY	9405825721	Indian
12	THAKARE ADITYA SUNIL	9370888815	Indian
13	BHOSALE TEJRAJ ANIRUDH	9769623546	Indian
14	BORE PREM MAHADEV	9130305009	Indian
15	BUNDELE NISHANT PAVANSINGH	9011403605	Indian
16	CHINDHOTE VAIBHAV DILIP	9890652019	Indian
17	DAUTPURE PRATIK OMPRAKASH	9881160539	Indian
18	DESAI AKSHAYKUMAR ARJUN	9096986801	Indian
19	DHANGAR MOHIT SIDHAPPA	9604689414	Indian
20	DONGARE AVINASH ASHOK	9139659899	Indian
21	DONGARE DIVYA ASHOK	9623295508	Indian
22	DUKRE NAGESH SAHEBRAO	7741858493	Indian
23	GARUD SHUBHAM BALASAHEB	8308924810	Indian
24	GODILE DNYANESHWARI SHRIRAM	9168094369	Indian
25	HIRAVE RAHUL SADHU	8975503910	Indian
26	IRABATTIN OMKAR RAJU	8975048468	Indian
27	JADHAO AMOL SHIRAM	8530609495	Indian
28	JADHAO NAVJOT HILALSING	7758096009	Indian
29	JAMBHALE SAURABH GULAB	9860773460	Indian
30	JEDHE SURAJ	8983320494	Indian
31	KARANJKAR ABHIJEET RAJKUMAR	9657589854	Indian
32	KARGAL SHOBHA BALU	9960834159	Indian
33	KAWAR SURAJ	7775962721	Indian
34	KHUTE RUTUJA DHANAJI	9975839540	Indian
35	MHETRE SAMPADA SANJAY	9766686950	Indian
36	MORE NIKHIL NARAYAN	7387175152	Indian
37	PAWAR NIKITA NARENDRA	9527564682	Indian
38	PAWAR PRASHANT GAJANAN	7744825141	Indian
39	SATHAWANE SHUBHAM PRADIPRAO	8975468403	Indian
40	SONAR SUSHIL SHARAD	7775066641	Indian
41	TIK AJIT SANJAY	9766507266	Indian
42	UTALE PRITI NANDKISHOR	7796268135	Indian
43	WALKE ATHARVA SATISH	9623196011	Indian
44	ZENDE SAURABH SATISH	7057985828	Indian
45	SHIVPRASAD VARMA	7083734186	Indian
46	SAI SIRISH BHANGARE	9422085098	Indian
47	SALUNKHE CHETAN PRAKASH	9657355112	Indian
48	DHAWALE DHURVA VIRENDRA	8956849739	Indian
49	KALE BHAVESH AVAINISH	8484010105	Indian
50	GAIKWAD KIRTIDWAJ	7385914240	Indian
51	INDRAJEET LAHVE	7058268367	Indian
52	ASHISH RATHOD	7972357853	Indian
53	YADAV VEDANT	8805656640	Indian

54 45 RUSHIKESH KUMAR 9527261241 Indian.

55 50 pooja bagade 7219462183 Indian

56 51 laxmi jakpure 7972273773 Indian

57 52 samarth dhule 9075291433 Indian

58 53 shankar Gawali Driver.

total 53







**Anantrao Pawar College  
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Year 2019-20

**Name : SHINDE SUPRIYA BABAN**

**Dep. : CIVIL ENGINEERING**

**Des. : Assistant Professor**

Principal

Librarian

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**Name : YADAV SACHIN  
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Year 2019-20

**Name : MHETRE  
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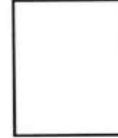
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**JEDHE SURAJ DILIP**

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DOB. : 6/7/1999



**KUWAR RUSHIKESH MUKUND**

E-ID. : rkuwar73@gmail.com

Blood Group : AB+

Address. HINGANE KHURD SIGHGAD ROAD  
PUNE



*Sachin*

2019-2020

*Rushikesh*

Librarian

Principal

49



ANANTRAO PAWAR COLLEGE  
OF ENGINEERING & RESEARCH

S. No.103, Parvati, Pune - 411009.

Tel.: 020-2421890/8959 Tele Fax : 2020-24213929.



(NAAC ACCREDITED, ISO 9001:2015 CERTIFIED)

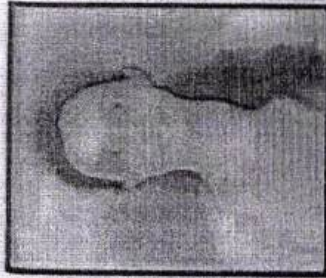
STUDENT ID CARD

Class : T.E CIVIL

ID No. : 2278

Mob No.: 7219462183

DOB. : 6/1/2000

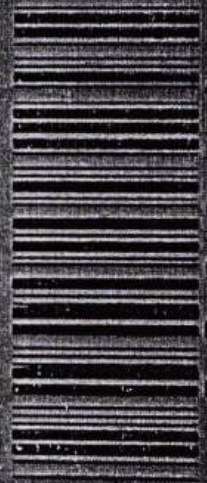


**DAGADE POOJA SHASHIKANT**

E-ID. : dagade06pooja@gmail.com

Blood Group : B+

Address. A/P-KONDHAVE-DHAWDE,  
TAL-HAVELI,DIST-PUNE



\* 0 0 2 2 7 8 \*

2019-2020

Librarian



Akhil Bharatiya Maratha Shikshan Parishad's



ANANTRAO PAWAR COLLEGE

OF ENGINEERING & RESEARCH

S. No.103, Parvati, Pune - 411009.

Tel.: 020-2421890/8959 Tele Fax : 2020-24213929.

(NAAC ACCREDITED, ISO 9001:2015 CERTIFIED)



**STUDENT ID CARD**

Class : T.E CIVIL

ID No. : 2269

Mob No. : 7972273773

DOB. : 4/10/1999



**JAKAPURE LAXMI C.**

E-ID. : laxmijakapure27@gmail.com

Blood Group : B+

Adress. SR. NO 691/92 PREMNAGAR  
VASAHAT ,BHAJI MARKET  
,MARKET YARD



\* 0 0 2 2 6 9 \*

*Sachin*

**2019-2020**

*Sachin*

Librarian

Principal

(91)

Akhil Bharatiya Maratha Shikshan Parishad's  
ANANTRAO PAWAR COLLEGE  
OF ENGINEERING & RESEARCH  
S. No.193, Parvati, Pune - 411009.  
Tel.: 020-2421890/8959 Tele Fax : 2020-24213929.  
(NAAC ACCREDITED, ISO 9001:2015 CERTIFIED)

STUDENT ID CARD

Class : T.E CIVIL  
ID No. : 1443  
Mob No. : 7773972591  
DOB. : 7/12/1998



**DHULE SAMARTH SIDHARAM**

E-ID. : [www.saidhule12345@gmail.com](mailto:www.saidhule12345@gmail.com)

Blood Group : A+

Adress. 120/40, GANESG MALA, NEHRU  
NAGAR, SINGAD ROAD, PUNE.



\* 0 0 1 4 4 3 \*

*[Signature]*

2019-2020

*[Signature]*

Librarian

Principal

52



**Attendance of Third Year Civil Engineering Students for Jawaharlal Nehru Port Trust Visit.**

SR.NO.	NAME OF STUDENT	Student Sign
1.	BIRAMANE ABHISHEK RAVI	<i>Abhishek</i>
2.	BOBADE AKASH DEVIDAS	<i>Bobade</i>
3.	GAMBHIRE SUBHAM DILIPRAO	<i>Gambhire</i>
4.	GANACHARI SANJANA SUNIL	<i>Sanachari</i>
5.	GUJAR PUNAM DIPAK	<i>Punam</i>
6.	RAJPUT DHIRENDRASING GULABSING	<i>Rajput</i>
7.	SAWANT ALISHA SUJAY	<i>Sawant</i>
8.	THAKARE ADITYA SUNIL	<i>Aditya</i>
9.	BHOSALE TEJRAJ ANIRUDH	<i>Tejraj</i>
10.	BORE PREM MAHADEV	<i>Bore</i>
11.	BUNDELE NISHANT PAVANSINGH	<i>Bundele</i>
12.	CHINDHOTE VAIBHAV DILIP	<i>Chindhote</i>
13.	DAUTPURE PRATIK OMPRAKASH	<i>Dautpure</i>
14.	DESAI AKSHAYKUMAR ARJUN	<i>Desai</i>
15.	DHANGAR MOHIT SIDHAPPA	<i>Mohit</i>
16.	DONGARE AVINASH ASHOK	<i>Dongare</i>
17.	DONGARE DIVYA ASHOK	<i>Dongare</i>
18.	DUKRE NAGESH SAHEBRAO	<i>Nagesh</i>
19.	GARUD SHUBHAM BALASAHEB	<i>Garud</i>
20.	GODILE DNYANESHWARI SHRIRAM	<i>Godile</i>
21.	HIRAVE RAHUL SADHU	<i>Hirave</i>
22.	IRABATTIN OMKAR RAJU	<i>Irabattin</i>

23.	JADHAO AMOL SHIRAM	<del>Amol Shiram</del>
24.	JADHAO NAVJOT HILALSING	Navjot
25.	JAMBHALE SAURABH GULAB	Saurabh Gulab
26.	JEDHE SURAJ	Jedhe Suraj
27.	KARANJKAR ABHIJEET RAJKUMAR	Abhi
28.	KARGAL SHOBHA BALU	Shobha
29.	KAWAR SURAJ	Suraj
30.	KHUTE RUTUJA DHANAJI	Rutuja
31.	MHETRE SAMPADA SANJAY	Sampada
32.	MORE NIKHIL NARAYAN	A. B
33.	PAWAR NIKITA NARENDRA	Nikita
34.	PAWAR PRASHANT GAJANAN	Prashant
35.	SATHAWANE SHUBHAM PRADIPRAO	Shubham
36.	SONAR SUSHIL SHARAD	Sushil
37.	TIK AJIT SANJAY	Ajit
38.	UTALE PRITI NANDKISHOR	AB
39.	WALKE ATHARVA SATISH	Atharva
40.	ZENDE SAURABH SATISH	Saurabh
41.	SHIVPRASAD VARMA	Shivprasad
42.	SAI SIRISH BHANGARE	Sirish
43.	SALUNKHE CHETAN PRAKASH	Chetan
44.	DHAWALE DHURVA VIRENDRA	Dhruva
45.	KALE BHAVESH AVAINISH	Bhavesh
46.	GAIKWAD KIRTIDWAJ	Kirtidwaj
47.	INDRAJEET LAHVE	AB
48.	ASHISH RATHOD	AB
49.	YADAV VEDANT	AB
50.	Laxmi Jakapure	Jakapure
51.	Pooja, degade	degade
52.	Rushikesh Kumar	Rushikesh
53.	Samarth Dhule	Samarth



# JAWAHARLAL NEHRU PORT TRUST

ADMIN. BLDG., SHEVA, T. T. ROAD, NAVE, SHEVA-400707

दिनांक

पि / सु. प्र. (विपणन) / २०१९-२०

सेवा में,

मंगलराव पवार कोको कोक ड्रेगिंग-११/११/११  
११/११

विषय - जवाहरलाल नेहरू पोर्ट ट्रस्ट में आगमन

भारत आगमन के लिए फॉर्म / पत्र में

विषय - जवाहरलाल नेहरू पोर्ट ट्रस्ट में आगमन

जवाहरलाल नेहरू पोर्ट ट्रस्ट में आगमन के लिए फॉर्म / पत्र में

सर्वप्रथम प्रेषित है।

२६/११  
२०१९

११/३०

जो आपके पत्र आगमन को

A) आगमन की पुष्टि करने के लिए आपसे निम्नलिखित को पूर्ण करने का अनुरोध है।

- ज. ने. प. न्यास में आने वाले प्रतिभागियों की सूची बस/वाहन संख्या के साथ सलग पत्र में भेजी जाए। पूरी तरह भर हुए और हस्ताक्षरित फॉर्म की प्रत्येक प्रति पर प्रत्येक आगंतुक का पासपोर्ट अंकन का फोटो लगाकर फॉर्म दो प्रतों में बना लिया जाने चाहिए। साथ ही सम्मान द्वारा जारी पहचान पत्र की प्रतिलिपि भी संलग्न करें।
- विदेशी आगंतुकों के मामले में पासपोर्ट और बीजा की प्रतिलिपि भेजें। यह सूचना आगमन की प्रस्तावित तारीख के कम से कम एक सप्ताह पूर्व मिल जानी चाहिए।
- आपकी सूची से जाए सभी व्यक्तियों के नामों की एक सूची तैयार करके प्रस्तुत करें। इसके साथ-साथ एक एक सप्ताह के मामले पर सभी आगंतुकों के पासपोर्ट फोटो विपणन कर उसके नीचे सभी व्यक्तियों के एक आगु लिखकर तीन प्रतियों में प्रस्तुत की जानी चाहिए।
- ज. ने. प. न्यास में आगमन के प्रबंध हेतु रु. ५०/- (रुपययास केवल) प्रति व्यक्ति (अप्रतिदेय) है। हिसाब से नकद भुगतान जो आगमन की तारीख से कम से कम एक दिन पूर्व मिल जाना चाहिए।
- कृपया ध्यान रखें कि उपमूल्य किसी भी शर्त को पूर्ण नहीं करने पर आगमन रद्द समझा जाएगा।
- सुरक्षा कारणों से आगंतुकों को परामर्श है कि वे अपने पहचान पत्र और विदेशी अतिथियों के मामले में अपने पासपोर्ट और बीजा की प्रतिलिपि साथ में रखें, जो अनिवार्य है।

B) कृपया ध्यान दें कि :

- आगंतुकों को ज. ने. प. न्यास कोई वाहन प्रदान नहीं होगा।
- पत्रन क्षेत्र में फोटो लेना या शूटिंग करना मना है।
- पत्रन में भ्रमण के दौरान हुई किसी अवधि घटना या दुर्घटना के लिए पत्रन न्यास की कोई कानूनी जिम्मेदारी नहीं होगी।
- आगमन केवल पत्रन क्षेत्र के भीतर पत्रन प्रचालन और आधारभूत सुविधाओं के बारे में अवगत कराने के लिए आयोजित किया जाएगा।
- किसी प्राकृतिक विपत्ति या कितनी अप्रत्याशित कारणों से आगमन की तारीख में बहुत कम समय में सूचना देकर भी परिवर्तन किया जा सकता है।

भवदीय,

सहायक प्रबंधक (विपणन)  
जे. के. म्हात्रे / J. K. Mhatre  
सहायक प्रबंधक (विपणन) / Asst. Manager (Marketing)  
जवाहरलाल नेहरू पोर्ट ट्रस्ट  
JAWAHARLAL NEHRU  
PORT TRUST



**AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax : 020-24213929

Web.: <http://www.abmshpcoeerpune.org> Email : [abmshpcoe@yahoo.com](mailto:abmshpcoe@yahoo.com)



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

**NAAC ACCREDITED**, DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: <b>ACA/D/008A</b>	Revision: <b>00</b>	DoI: 21/01/2019
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Ref No. – APCOER/Off /2019

## Letter of Thanks

To,

**Shri. J. K. Mhatre,**

**Asst. Manager (Mktg),**

**JNPT, Admin Building, Sheva Ural,**

**Navi Mumbai -400707**

Dear Sir,

On behalf of all students, staff members, we would like to give our special thanks for giving the permission to us for Jawaharlal Nehru Port Trust visit on 26-08-2019. We are very much sure that opportunity given by you will immensely helpful for developing basic knowledge about the JNPT PORT. This will be very much supportive to get the valuable information to students.

Thank you for giving your valuable time. We hope you will extent your co-operation in future.

Thanking you,



Date: -24<sup>th</sup> August, 2019

for

Head Civil Engineering Dept.

Principal



	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.:</b> ADM/D/036B <b>Revision:</b> 00	<b>DoI:</b> 21/01/2019	
<b>Internal Correspondence For Department</b>			

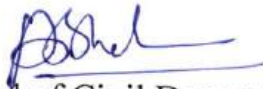
## NOTICE

All the Students of Third Year Civil Engineering are hereby informed that, educational visit to IRICEN (Indian Railways Institute of Civil Engineering), Koregaon Park, Pune is scheduled on 3<sup>rd</sup> August 2019 at 9.00 am sharp at their location.

The educational visit will be very much helpful to all third year civil engineering students for understanding the subject, "Infrastructure Engineering and Construction Techniques" as well as for Preparation of competitive exams.



*Undertaking must be signed by your parents and must be submitted on or before 2<sup>nd</sup> August 2019. All students must wear college I-Card and Uniform. The attendance for this educational visit is compulsory and will be strictly monitored.*

Date: 31/07/2019

  
 Head of Civil Department  
 Prof. Abhay B. Shelar

---

Address:	Sr. No. 103, Parvati, Pune- 411 009,
Contact Details:	Tel: 020-24218901/8959, Tele Fax:- 020-24213929
Website:	<a href="http://www.abmspcoerpune.org">http://www.abmspcoerpune.org</a> , Email : <a href="mailto:abmspcoe@yahoo.com">abmspcoe@yahoo.com</a>

	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ADM/D/036B</b> <b>Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>Internal Correspondence For Department</b>			

**Civil Engineering Department**

To,

The Principal

APCOER, Pune.

**Subject:** Permission for educational visit to IRICEN, Koregaon Park, Pune.

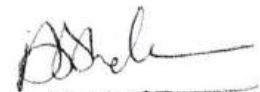
Respected Sir,

As per e-mail sent and telephonic discussion of Prof. Sachin Yadav with Mr. Rajendra Kumar Kathal from IRICEN, Koregaon Park, Pune, they have confirmed the date of 3/8/2019, for educational visit at IRICEN, Koregaon Park, Pune, at 10.00 am sharp in the morning. The students of Third year Civil Engineering Department will remain present for this educational visit which will helpful to them for understanding the subject, "Infrastructure Engineering and Construction Techniques". The educational visit to IRICEN, Koregaon Park, Pune will be free of cost for all students as well as faculties.

So, we kindly requesting you to allow us for educational visit to IRICEN,

Koregaon Park, Pune.

Date: 30/07/2019



Head of Department

(Civil Engineering)

**Encl:-**

List of civil engineering departmental staff.  
List of Third year civil engineering students.

*Mr. Bamsale*  
*put into management*  
*[Signature]*  
*30-07-19*

Address:

Contact Details:

Website:

Sr. No. 103, Parvati, Pune- 411 009,

Tel: 020-24218901/8959, Tele Fax:- 020-24213929

<http://www.abmshpcoerpune.org>, Email : [abmshpcoe@yahoo.com](mailto:abmshpcoe@yahoo.com)

Page 1/1



**Fwd: Permission for educational visit to IRICEN, Koregaon Park, Pune**

From: Ravi Kumar (ravikumar.ircen@gmail.com)

To: abmshpcoe@yahoo.com; kathal@ircen.gov.in; gmasiw65@gmail.com; drg@ircen.gov.in; tam@ircen.gov.in

Date: Thursday, 1 August, 2019, 02:54 pm IST

----- Forwarded message -----

From: **Ravi Kumar** <ravikumar.ircen@gmail.com>

Date: Thu, Aug 1, 2019 at 2:46 PM

Subject: Fwd: Permission for educational visit to IRICEN, Koregaon Park, Pune

To: <abmshpcoe@yahoo.com>, <kathal@ircen.gov.in>

----- Forwarded message -----

From: **Ravi Kumar** <ravikumar.ircen@gmail.com>

Date: Wed, Jul 24, 2019 at 12:16 PM

Subject: Permission for educational visit to IRICEN, Koregaon Park, Pune

To: <abmshpcoe@yahoo.com>

Cc: <kathal@ircen.gov.in>

Sub : Confirmation regarding the visit to IRICEN, Pune

Sir, your letter No. APCOER/Off/3673 dated 20.07.2019 is received by this office. Permission for the visit is granted and date of visit has been fixed on **03.08.2019**. Please acknowledge the letter and also if any changes in the programme from your side may be forwarded. Timings : **10:00 hrs to 13:30 hrs**.

As per attached Note-27, SIW-1, SIW-2 and SIW-4 are nominated.

Thanks & Regards  
7420041152



Visit\_0308.pdf  
99.1kB

APCOER, Parvati, Pune-9.	
Inward No.	26764
Date	02/08/2019
Receiver's Name & Signature	<i>Sanket Kale</i> Sanket Kale
Remark	<i>02/08/19</i> Principal

*Prof. Yashwantrao Chitambar*

**NOTE-27**

No.210/Educational Visit

Date :24.07.2019

**Sub : Permission for visit to IRICEN, Pune for the Students of Anantrao Pawar College of Engineering & Research, Pune (SN-54)**

**Ref : APCOER/Off./3673/2019**

As per above reference letter, Principal of A.B.M.S.P's Anantrao Pawar College of Engineering & Research, Pune is requesting for permission to visit IRICEN, Green Building, Pune for their College students along with faculty.

Sl.No.	Name of Organisation	No. of Students + Faculty	Proposed date of Visit
1	A.B.M.S.P's Anantrao Pawar College of Engineering & Research, Pune	68+7	03.08.2019

APT-2 is requested to nominate the faculty members for the above visit.

Put up for kind perusal and permission, please.

**APT-2**

Please permit  
on 03/08/2019

*[Signature]*  
24/07/2019

अनुमति प्रदान  
की जायेगी  
03/08/2019  
ग्रीन बिल्डिंग  
विजिट फॉर एच.ए.ए.ए.  
न.ए.

**SIT-5**

*[Signature]*  
24/07/2019



**Dean**

**Director**

जैत थ्रुग रॉबरी

*[Signature]*  
24/07/2019



	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ADM/D/036B</b> <b>Revision: 00</b>	<b>DoI: 15/07/2019</b>	
<b>Internal Correspondence For Department</b>			

To,

The Principal,  
APCOER, Pune

**Subject:** Permission for Civil Engineering Educational Visit to Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune for students of third year Civil Engineering.

Respected Sir,

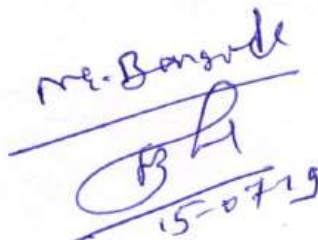
As a part of academic activity for Civil Engineering under graduate course under the University of Pune, we on behalf of Department of Civil Engineering, want permission for visit to Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park Pune. Our total 70 students of third year Civil Engineering and 6 staff members will be there for visit.

We ensure you for proper safety and precautions which will be taken by us during visit period. This is for your kind information.

Thanking you,  
Yours Faithfully,

Date: 15/07/2019.

  
 Visit Coordinator

  
 15-07-19

  
 Head of Department

Address:

Contact Details:

Website:

Sr. No. 103, Parvati, Pune- 411 009,

Tel: 020-24218901/8959, Tele Fax:- 020-24213929

<http://www.abmspcoerpune.org>, Email : [abmspcoe@yahoo.com](mailto:abmspcoe@yahoo.com)

**Savitribai Phule Pune University TE Civil (2015 Course) w.e.f. June 2017 301002**  
**Infrastructure Engineering and Construction Techniques**

Teaching scheme	Examination scheme
Lectures: 3 hours/week	In semester exam: 30 marks---1 hour Paper
	End semester exam: 70 marks—2.5 hours Paper

**Unit I - Infrastructure Engineering** (06 hours)

a) **Meaning and scope of Infrastructure Engineering:** Scope of infrastructure engineering in national and global development, Forthcoming infrastructure projects at national and global level, Necessity, advantages and disadvantages of PPP (Public Private Partnership), Salient features of smart city, Bus rapid transit system.

b) **Railways:** Permanent way, Track structure of BG, Functions of rail, Standard rail, Tilting of rail, Coning of wheels, Types of sleepers, Fastenings, Ballast, Modern development in railways- metro rails, mono rails, bullet train.

**Unit II- Railways** (06 hours)

Rail joints, types, evil effects, remedial measures, Welding of rails, Short and long welded rails, Types of gradients, Curves, Grade compensation on curves, Alignment, Super elevation, Equilibrium cant, Equilibrium speed, Maximum permissible limits for cant, Cant deficiency, Cant excess, Speed on curves, Safe speed on curves using Indian railways formula only for fully transition curves, Concept of negative cant, Points, crossings and turnouts- functions, Components, elements of points, Types of crossings and turnouts, Track maintenance: Regular and Periodic. (Site visit is recommended to learn this topic)

**Unit III - Construction Techniques** (06 hours)

Necessity of mechanization, Dredging techniques, Use of barges, Dewatering techniques- Well Point system, Vacuum dewatering, Electro osmosis, Underwater drilling and blasting, Grouting methods in soft and hard soil, Diaphragm walls- purpose and construction methods, Prefabrication – applications, advantages and disadvantages.

**Unit IV – Tunneling** (06 hours)

Tunneling, functions & types of tunnel, Criteria for selection of size & shape of tunnels. Pilot tunnel, shaft, addit and portal, Needle beam, NATM, TBM & earth pressure balance method of tunneling in soft soil, Drilling & blasting method of tunneling including various operations like mucking, Drainage in tunneling- Pre drainage and permanent drainage, Ventilation in tunneling-temporary and permanent, Micro tunneling and trenchless tunneling.

**Unit V- Docks & Harbors** (06 hours)

Introduction, Requirements of harbors and ports, Classification of harbors with examples, Selection of site for harbor, Various components of ports, Break waters- types, comparison, design criteria, methods of construction, Tetra pod, Tri bar, Hexapod, Quay wall, Wet & dry dock, Floating dock, Wharves, Jetties, Types of fenders, Dolphins, Marin railway.



**Permission for educational visit to IRICEN, Koregaon Park, Pune**

From: Ravi Kumar (ravikumar.ircen@gmail.com)

To: abmspcoe@yahoo.com

Cc: kathal@ircen.gov.in

Date: Wednesday, 24 July, 2019, 12:17 pm IST

Sir, your letter No. APCOER/Off/3673 dated 20.07.2019 is received by this office. The file for Permission for the visit is put up for competent authority. The tentative date for the visit may be 03.08.2019. After granting of permission, we will confirm the exact dates of visit.

Thanks & Regards  
7420041152

APCOER, Parvati, Pune-9.	
Inward No.	26717
Date	24/07/19
Receiver's Name & Signature	<i>Shree</i> Sanket Kale
Remark	<i>Shree</i> Principal 24-7-19

*Handwritten note:* mod em 1

**List of Teaching and Supporting Staff for Indian Railways Institute of Civil Engineering (IRICEN), Koregaon Park, Pune.**

Sr. No.	Name Of Staff	Position	Contact Number	Age	Nationality
1	Prof. D.K. Patil	Asst. Prof.	7387070453	27	Indian
2	Prof. S.B. Shinde	Asst. Prof.	8149246475	29	Indian
3	Prof. S.R. Naikwadi	Asst. Prof.	7028028421	26	Indian
4	Prof. S.J. Yadav	Asst. Prof.	9404239237	32	Indian
5	Prof. Rakesh Kumar	Asst. Prof.	9673174523	28	Indian

**List of Third Year Civil Engineering Students Indian Railways Institute of Civil Engineering (IRICEN), Koregaon Park, Pune.**

Sr. No.	NAME OF STUDENT	Mobile No.	Nationality
1	BIRAMANE ABHISHEK RAVI	8237551552	Indian
2	BOBADE AKASH DEVIDAS	9552115945	Indian
3	GAMBHIRE SUBHAM DILIPRAO	9423419589	Indian
4	GANACHARI SANJANA SUNIL	7020068020	Indian
5	GUJAR PUNAM DIPAK	9075220373	Indian
6	KHAN ADNAN SHABIR	9673533339	Indian
7	PATIL KHUSHAL VINAYAK	7057119099	Indian
8	RAJPUT DHIRENDRASING GULABSING	7774909811	Indian
9	SAWANT ALISHA SUJAY	9405825721	Indian
10	THAKARE ADITYA SUNIL	9370888815	Indian
11	WANKHADE AARATI BALU	9112114020	Indian
12	BHOSALE TEJRAJ ANIRUDH	9769623546	Indian
13	BORE PREM MAHADEV	9130305009	Indian
14	BUNDELE NISHANT PAVANSINGH	9011403605	Indian
15	CHINDHOTE VAIBHAV DILIP	9890652019	Indian
16	DAGADE POOJA SHASHIKANT	7219462183	Indian
17	DARWATKAR TUSHAR GANESH	8806695578	Indian
18	DAUTPURE PRATIK OMPRAKASH	9881160539	Indian
19	DESAI AKSHAYKUMAR ARJUN	9096986801	Indian
20	DHANGAR MOHIT SIDHAPPA	9604689414	Indian
21	DONGARE AVINASH ASHOK	9139659899	Indian
22	DONGARE DIVYA ASHOK	9623295508	Indian
23	DUKRE NAGESH SAHEBRAO	7741858493	Indian
24	GAIKWAD DNYANESH SHANKAR	7743831218	Indian
25	GARUD SHUBHAM BALASAHEB	8308924810	Indian
26	GAWARE ATUL DINESH	7507128442	Indian
27	GODILE DNYANESHWARI SHRIRAM	9168094369	Indian
28	GUTTHE DHANANJAY SUDHAKAR	9075444757	Indian
29	HIRAVE RAHUL SADHU	8975503910	Indian
30	IRABATTIN OMKAR RAJU	8975048468	Indian
31	JADHAO AMOL SHIRAM	8530609495	Indian
32	JADHAO NAVJOT HILALSING	7758096009	Indian
33	JADHAV PRADIP BHIMRAO	9404239237	Indian
34	JAKAPURE LAXMI CHANDRAKANT	7972273773	Indian
35	JAMBHALE SAURABH GULAB	9860773460	Indian
36	JEDHE SURAJ	8983320494	Indian
37	KACHARE VEDANT JAYANT	9420175217	Indian
38	KARANJKAR ABHIJEET RAJKUMAR	9657589854	Indian
39	KARGAL SHOBHA BALU	9960834159	Indian
40	KAWAR SURAJ	7775962721	Indian
41	KHADE ANUJ TEJRAO	7875099513	Indian



42	KHULE NIKITA BALU	8087621120	Indian
43	KHUTE RUTUJA DHANAJI	9975839540	Indian
44	KSHIRSAGAR NIKHIL GAJANAN	9168340038	Indian
45	KUDALE KAPIL DNYANESHWAR	9763401093	Indian
46	KUWAR RUSHIKESH MUKUND	9527261241	Indian
47	LOKHANDE RAJRATNA DILIP	7040745987	Indian
48	LOKHANDE SHANTANU P	7219713038	Indian
49	MHETRE SAMPADA SANJAY	9766686950	Indian
50	MORE NIKHIL NARAYAN	7387175152	Indian
51	PANSARE PRATAP SHRIKANT	8605252015	Indian
52	PATIL SAURABH DHANAJI	9665009862	Indian
53	PAWAR NIKITA NARENDRA	9527564682	Indian
54	PAWAR PRASHANT GAJANAN	7744825141	Indian
55	SATHAWANE SHUBHAM PRADIPRAO	8975468403	Indian
56	SHINDE NAVNATH JAYRAM	8381031711	Indian
57	SHINDE ONKAR MACHINDRANATH	7058107093	Indian
58	SONAR SUSHIL SHARAD	7775066641	Indian
59	TIK AJIT SANJAY	9766507266	Indian
60	UNDE PRATHMESH MOGHA	8007535830	Indian
61	UTALE PRITI NANDKISHOR	7796268135	Indian
62	WALKE ATHARVA SATISH	9623196011	Indian
63	ZENDE SAURABH SATISH	7057985828	Indian
64	SAMARTHA SIDHARAM DHULE	7773972591	Indian
65	SHIVPRASAD VARMA	7083734186	Indian
66	SAI SIRISH BHANGARE	9422085098	Indian
67	SALUNKHE CHETAN PRAKASH	9657355112	Indian
68	DHAWALE DHURVA VIRENDRA	8956849739	Indian
69	KALE BHAVESH AVAINISH	8484010105	Indian



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/008C

DoI: 21/01/2019

Revision: 00



Industrial Visit Undertaking

To,

The Principal

Anantrao Pawar College of Engineering & Research,  
Parvati, Pune - 411009

Sub: Statement of Undertaking

Sir,

We the student of T.E (Civil), hereby submit our statement of undertaking regarding the educational visit to at 'Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune' on 03/08/2019.

**STATEMENT:**

We assure you that our behavior, action or deeds will, by no means, spoil the college reputation.

We shall not tamper/touch with the equipment and will strictly follow code of conduct and the instructions given by staff members.

We will travel by our own means of transport with safety. We are aware that it is my own responsibility to take care of our own valuable belongings, mobile phones etc.

Finally we would like to mention that we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof. Also assure that I will not do any damage or tampering done to instruments at 'Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune' or part of it, if so we are ready to bear the expenses.

Thanking You,

Signature of Student:

Name: Dhairaj Sudhakar Guthe

Roll No: 20

Mobile No: 9075444757

Yours faithfully,

**Undertaking From Parent/Guardian**

We are sending our ward to Educational Visit to 'Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune', on 03/08/2019, at our own risk and we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof.

Parent's/Guardian's signature:

Name: Vishwanath Govind Rao Guthe

Mobile No.: 9175472898

Date:

Visit Incharge

Head of the Department

Principal





**AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax : 020-24213929

Web.: <http://www.abmshpcoerpune.org> Email : abmshpcoe@yahoo.com



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

**NAAC ACCREDITED**, DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Record No.: ACA/D/008A	Revision: 00	DoI: 21/01/2019
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Ref No. - APCOER/Off./ 3673/ 2019

Date: 20/07/2019

To,  
**Shri. Ajay Goyal,**  
Director,  
Indian Railways Institute of Civil Engineering (IRICEN),  
11 A South Main Road Koregaon Park,  
Pune - 411001.

**Subject: - Permission for educational visit to Indian Railways Institute of Civil Engineering (IRICEN), Koregaon Park, Pune.**

Respected Sir,

A.B.M.S.P.'s Anantrao Pawar College of Engineering & Research is established in 2012, motivated by the policy of A.I.C.T.E. to provide an increasing opportunities for pursuing education in the field of Engineering and Technology. Our college is approved by A.I.C.T.E., Government of Maharashtra and affiliated to Savitribai Phule Pune University, runs Engineering Degree programs in the branches of Civil Engineering, Computer Engineering, Electronics and Telecommunications Engineering, Information Technology, Mechanical Engineering and Post Graduate Program in Mechanical Engineering & Civil Engineering.

Our mission is to carve multidimensional developed students with skills and knowledge and to create awareness of the latest developments and technology among the students so as to make them confident while facing the challenges of this competitive world & global consciousness.

As a part of academic activity for Third Year-Civil Engineering under graduate course under the Savitribai Phule Pune University, We need your permission to arrange visit for the subject, "Infrastructure Engineering and Construction Techniques" at Indian Railways Institute of Civil Engineering (IRICEN) on 27 July 2019 or give us date as per your convenient. The total no of students are 68 and 07 staff members will follow this visit. This will helps them to know the technical knowhow about the Indian Railway. For that we require one faculty member and a lab instructor. We want practical and theoretical knowledge of following topics (Permanent way, components and their functions, Curves, Grade compensation on curves, Alignment, Super elevation, Equilibrium cant, Points, crossings and turnouts- Track maintenance).

We are mailing this letter on your email and we will bring the hard copy of this letter separately for your records. Please reply your concurrence on mail so that we will collect all necessary documents which we will bring along while visiting the project area.

We ensure you the proper safety and precautions by our students and staff members during visit. We request you to grant us permission to visit the Indian Railways Institute of Civil Engineering (IRICEN) under your jurisdiction. We look forward to your positive response.

Thanking you,

Date: 20/07/2019

  
Head of the Department



  
Principal

Encl:-

- List of civil engineering departmental staff.
- List of Third year civil engineering students.

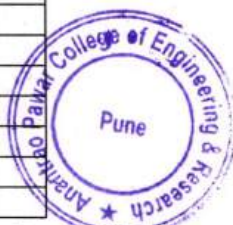


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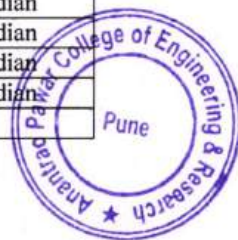
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68	DHAWALE DHURVA VIRENDRA	8956849739	Indian
69	KALE BHAVESH AVAINISH	8484010105	Indian



**Head,**  
Dept. of Civil Engineering  
Anant Rao Pawar College of Engineering  
& Research, Pune-09



Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/008C

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Industrial Visit Undertaking

To,

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Anantrao Pawar College of Engineering & Research,  
Parvati, Pune - 411009

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Finally we would like to mention that we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof. Also assure that I will not do any damage or tempering done to instruments at 'Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune' part of it, if so we are ready to bear the expenses.

Thanking You,



Signature of Student:

Roll No:

Yours faithfully,

Name: Kapil D. Kudale

Mobile No: 9763401043

Undertaking From Parent/Guardian

We are sending our ward to Educational Visit to 'Indian Railways Institute of Civil Engineering (IRCEN), Koregaon Park, Pune', on 03/08/2019, at our own risk and we are solely responsible for any mishaps or accidents during travelling or during visit, college and staff members are not responsible thereof.

Parent's/Guardian's signature: D.M. Kudale

Name: Dnyaneshwar M. Kudale

Mobile No.: 7350193863

Date: 03.08.2019

Visit Incharge

Head of the Department

Principal