



Criterion 3- Research, Innovations and Extension

3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year 2023-24

Any additional information: Collaborative activities with institutions/industries for research, Faculty etc. under MOUs

INDEX

Sr. No.	Name of the institution / industry etc. with whom the MoU / linkage is made	List the actual activities under each MOU	Number of students/teachers participated under MoUs	Page No.
1.	YBI Foundation	Internship	S.E. (CSE-AIML) Students : 09	1-4
2.	Aaradhya Associates	Guest Lecture	Civil Engg. Students : 36	5-11
3.	Bureau of Indian Standards	Industrial Visit & Presentation Competition	Industrial Visit : S.E. (CSE-AIML) Students : 31, S.E. & T.E. (EXTC) Students : 58, Teaching Staff : 06 Presentation Competitions : S.E. (CSE-AIML) Students : 67, S.E. & T.E. (Mechanical) Students : 25 S.E. & T.E. (Electrical) Students : 42	12-28
4.	Preci-Tech Weighing Systems	Internship	EXTC Students : 02	29-31
5.	Industrial Engineering Syndicate (INENSY)	Industrial Visit	EXTC Teaching Staff : 12	32-35
6.	Decometal	Internship	Mechanical Student : 01	36-37
7.	Testriq QA Lab,LLP	Guest lecture & Seminar	Guest Lecture : S.E. T.E. & B.E. EXTC : 52 Students Seminar: S.E. T.E. & B.E. Computer Students : 167	38-54
8.	Unnarkar Group of Companies	Industrial Visit	Civil Engg. Teaching Staff : 11	55-57
9.	TechTantra Automation Pvt. Ltd.	Seminar	S.E. & T.E. Computer Students: 128	58-68



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10.	Altop Industries	Campus Placement & Guest lecture	Placement - B.E. EXTC Student : 01 Guest lecture - T.E. & B.E. EXTC Students : 35	69-72
11.	Factories of Future Pvt.Ltd.	Internship	Mechanical Student : 01	73-74
12.	Vervali Sytems	Internship & Industrial visit	Internship - MCA Students : 07 Industrial Visit : MCA Students : 10 , Computer Engg. Students : 10 & Teaching Staff : 01	75-88
13.	Designcell CAD CAM Solutions Pvt. Ltd.	Internship	Mechanical Student : 01	89-90
14.	Prolific Systems and Technology Pvt. Ltd.	Project Competition Judge	Electrical Students : 81	91-97
15.	Raw Engineering	Internship & Industrial visit	Internship - MCA Students : 02 Industrial Visit : MCA Students : 25 , Computer Engg. Students : 44 & Teaching Staff : 01	98-108
16.	Ameya Concretech Pvt.Ltd	Industrial visit	Civil Engg. Students : 07 Teaching Staff: 01	109-115

Page No.1 to 115 endorsed by the Principal



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	Name	Internship	Year	Organization
1	Shravani kadam	Cloud Computing and Big Data Internship	2024	YBI Foundation
2	Soham Bane	Data Science and Machine Learning Internship	2024	YBI Foundation
3	Yatin Jethva	Artificial Intelligence and Machine Learning Internship	2024	YBI Foundation
4	Parth Ghodke	AI and Data Skill Internship Cum Certificate Program	2024	YBI Foundation
5	Sarthavi Birje	Data Science and AIML Internship	2024	YBI Foundation
6	Vivek Sapkale	Artificial Intelligence and Machine Learning Internship	2024	YBI Foundation
7	Parth Ghodke	Artificial and Machine Learning Internship	2024	YBI Foundation
8	Mahek Shaikh	Data Science and Machine Learning Internship	2024	YBI Foundation
9	Usmani Mohammed kamal Ahmed	Artificial Intelligence and Machine Learning Internship	2024	YBI Foundation



Corporate Identification Number
U80903DL2020NPL371984

14364000021289208



Ybi Foundation

This is to certify that

Shravani Prashant Kadam

has successfully completed

Cloud Computing and Big Data Internship

Duration: 1 Month completed on Tuesday, Jul 02 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



9001 Certified



Scan QR Code for Certificate Verification

Credential ID: HROHU1G6RI230

www.ybifoundation.org (+91) 966 798 7711 support@ybifoundation.org



Corporate Identification Number
U80903DL2020NPL371984

14364000022644393



Ybi Foundation

This is to certify that

Soham Dattatray Bane

has successfully completed

Data Science and Machine Learning Internship

Duration: 2 Weeks completed on Monday, Jun 24 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



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Credential ID: 77PIREKF41EQ6

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Corporate Identification Number
U80903DL2020NPL371984

14364000025678057



Ybi Foundation

This is to certify that

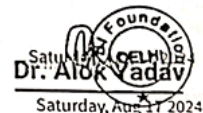
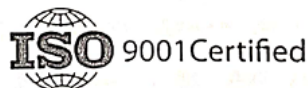
JATIN RAMESH JETHVA

has successfully completed

Artificial Intelligence and Machine Learning Internship

Duration: 1 Month completed on Saturday, Aug 17 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



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Credential ID: 88FU9406AHU9I

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Corporate Identification Number
U80903DL2020NPL371984

14364000022510512



Ybi Foundation

This is to Certify that

Parth Ghodke

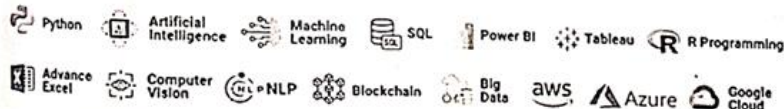
has successfully completed

AI and Data Skills Internship Cum Certificate Program

Duration: 2 Weeks completed on Wednesday, Jun 19 2024



Credential ID :
MM04USAG3MQG



www.ybifoundation.org (+91) 966 798 7711

Verify Certificate H
support@ybifoundation.org

Ybi Foundation

This is to certify that

Sarthavi Shailesh Birje

has successfully completed

Data Science and AIML Internship

Duration: 2 Weeks completed on Friday, Jun 28 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



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Credential ID: 1P5D00D0WFAT1

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Corporate Identification Number
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14364000024174707



Ybi Foundation

This is to certify that

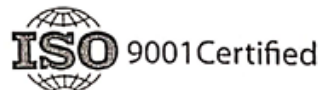
Vivek Dnyaneshwar Sapkale

has successfully completed

Artificial Intelligence and Machine Learning Internship

Duration: 1 Month completed on Sunday, Jul 28 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



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Credential ID: RJ68SB52VSP50

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Corporate Identification Number
U80903DL2020NPL371984

14364000022443560



Ybi Foundation

This is to certify that

Parth Sachin Ghodke

has successfully completed

Artificial Intelligence and Machine Learning Internship

Duration: 1 Month completed on Monday, Jul 08 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



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Credential ID: F5MAPQ8YSVGKA

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Corporate Identification Number
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14364000023105634

Ybi Foundation



This is to certify that

Mahek Sarfaraj Shaikh

has successfully completed

Data Science and Machine Learning Internship

Duration: 1 Month completed on Wednesday, Aug 07 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



Scan QR Code for Certificate Verification

Credential ID: 68KUAX52YQCOT

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support@ybifoundation.org



Corporate Identification Number
U80903DL2020NPL371984

14364000022435885

Ybi Foundation



This is to certify that

Usmani Mohammed Kamal Ahmed

has successfully completed

Artificial Intelligence and Machine Learning Internship

Duration: 1 Month completed on Sunday, Jul 07 2024

demonstrated exceptional dedication with strong willingness to learn and actively engaged in projects and tasks exhibiting remarkable skills with high level of professionalism.



Scan QR Code for Certificate Verification

Credential ID: GN46Z427QC761

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Guest Lecture Report on Tenders and Contracts

Date : 23 October 2023.

Time : 11:00 am – 01:00 pm

Venue : Seminar Hall, Viva Institute of Technology.

Guest Lecturer : Mr. Abhijit Wasave

Organizer : Prof. Prashant Gondane



1. Introduction :

A guest lecture on "Tenders and Contracts" was held on 23 October, 2023 at Seminar Hall, Viva Institute of Technology. This Informative session was organized by **Prof. Prashant Gondane** and featured an expert in the field, **Mr. Abhijit Wasave**, who shared valuable insights into the intricacies of tenders and contracts. Tenders and contracts are pivotal elements of modern business, and the lecture aimed to elucidate the concepts and best practices associated with them.

2. Key Points Discussed :-

2.1 Understanding Tenders :

The lecture began with an in-depth exploration of tenders, a crucial aspect of business operations. Key points highlighted during this section included:

1. Definition of Tenders : Tenders are formal offers submitted by suppliers or service providers in response to solicitations from prospective clients, which may be government entities, private companies, or organizations. These offers lay out the terms, conditions, and pricing for delivering goods or services.



2. Types of Tenders : **Mr. Abhijit Wasave**, discussed the various categories of tenders, such as open tenders, selective tenders, and negotiated tenders. The lecture emphasized the advantages and disadvantages of each type and explained their common use cases.

3. Tendering Process : The lecturer provided a step-by-step overview of the tendering process, encompassing everything from the issuance of tender requests to the bid evaluation and the awarding of contracts.

2.2 The Significance of Contracts :

Transitioning to the topic of contracts, the guest lecturer explained the critical role they play in business transactions:

1. Definition of Contracts : A contract is a legally binding agreement between two or more parties that delineates the terms and conditions governing the delivery of goods or services. The lecture emphasized the necessity of clarity and specificity in contract terms.

2. Elements of a Contract : The lecturer detailed the essential components that render a contract legally valid, including offer and acceptance, consideration, legal capacity, and lawful purpose.

3. Types of Contracts : The lecture addressed various contract types, such as sales contracts, service contracts, and employment contracts, highlighting their distinctive features and typical applications.

2.3 Best Practices and Legal Considerations :

Mr. Abhijit Wasave, then proceeded to offer best practices for both tendering and contract management:

1. Preparing Winning Tenders : The lecture provided valuable insights into crafting compelling and competitive tenders. It emphasized the significance of understanding client requirements, creating clear and well-structured proposals, and demonstrating a track record of reliability.

2. Contract Management : The guest lecturer stressed the importance of efficient contract management. This included aspects like performance monitoring, risk management, and ensuring strict adherence to the contract's terms and conditions.

3. Legal Considerations : **Mr. Abhijit Wasave**, then highlighted the legal dimensions of tenders and contracts. He discussed dispute resolution mechanisms and underscored the importance of involving legal advisors to draft, review, and, if necessary, litigate contracts.

3. Practical Examples and Case Studies :

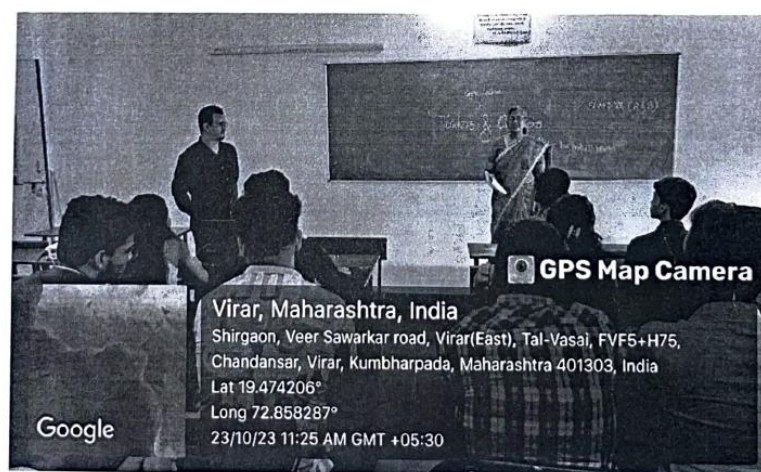
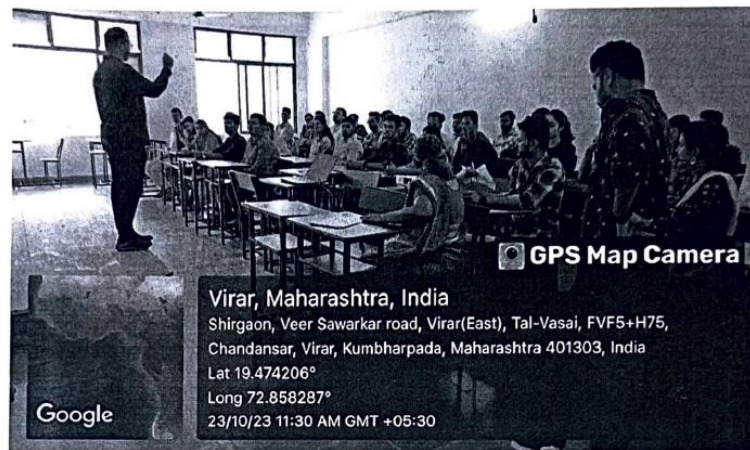
Throughout the lecture, **Mr. Abhijit Wasave** presented practical case studies and real-world examples to illustrate the concepts and best practices discussed. These examples helped attendees grasp the application of tendering and contract management principles in actual business scenarios, enriching their understanding of the subject matter.



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4. Conclusion :

The guest lecture on "**Tenders and Contracts**" was an enlightening experience that shed light on two of the most vital aspects of contemporary business operations. Attendees gained valuable insights into the intricacies of tenders and contracts, and they left the lecture with a deeper understanding of the best practices and legal considerations associated with these topics. **Mr. Abhijit Wasave**, offered a wealth of practical knowledge that will undoubtedly benefit participants in their professional endeavours. The event was an overall success, and the knowledge shared promises to have a positive impact on the business community.





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Guest Lecture on *Penetration & Control*
 by Mr. Abhijit Wane

SUBJECT: QSEV

VIVA Institute of Technology, Virar

BE A CIVIL (2023-2024)

SUBJECT INCHARGE: PROF. Lissy Jose

S. No.	R. No.	Session No. (-)	Extra/Regular/Adjusted (-)	Student Name(s) Date (-)	Time (-)	1	2	3	4	5	6	7	8	P	C	T
						B/R/A	B/R/A	B/R/A	B/R/A	B/R/A	B/R/A	B/R/A	B/R/A			
						23/10										
						11:00										
1	1			AHIRE VIKRAM BAPU MANDA		A										
2	2			AJUGIA ARYAN RAMESH		A										
3	4			AMBHORE PAVAN RAJU		A										
4	5			AVCHAR GANESH SOPAN		A										
5	7			BADADE AMIT YUVRAJ SUSHMA		A										
6	8			BAND MIHIR SANTOSH SARITA		A										
7	9			BHOIR ARYAN PRAFULLA		A										
8	11			BIDGAR BAJRANG ANNA		A										
9	13			CHOUDHARI YASH SACHIN		A										
10	14			DALAVI UDDHAV ANANDA		A										
11	15			DALVI ADITYA NARESH PAYAL		A										
12	16			DANDEKAR SAMITA SANJAY		A										
13	18			DHALE YASH MANOJ DEEPA		A										
14	19			DHANGADA SANDESH SURESH		A										
15	20			DHARNE SIDDHANT SUDHIR		A										
16	22			DHUMAL SHREYAS DATTATRAY		A										
17	23			GAWAD MAITREY YASHWANT		A										
18	25			GAWAI YASH SUMEDH MEGHA		A										
19	27			GOWDA MANASVI MANJUNATH		A										
20	29			HATKAR PARTH RAJESH MANSI		A										
21	30			HENGADI RUPESH DINESH		A										
22	31			HUMANE OMKAR ASHOK ASMITA		A										
23	33			JADHAV VINOD SHIVAJI		A										
24	34			JADHAV YASH RAJENDRA		A										
25	35			JAIN AAYUSHI ASHOK RESHMA		A										
26	37			JHA ASHISH KUMAR SITA DEVI		A										
27	38			KADAM HARSHAL SUNIL SULBHA		A										
28	40			KAMBLE PANKAJ SHIVAJI		A										
29	41			KANOJA DURVESH DEVRAM		A										
30	42			KARANJEKAR SAHIL		A										
31	43			KENE DIPESH VIKAS SUNITA		A										
32	47			KHAN MAAZ AKRAM NAGMA		A										
33	48			KHARAT SNEHAL SHIVAJI		A										
34	49			KOHLI AKASH CHHEDALAL		A										
35	50			KOKARE AKASH TUKARAM		A										
36	51			LIKHAR CHAITALI AJAY		A										
37	53			MACHHI JIGNESH HEMJI		A										
38	55			MEHER SANKALP YASHWANT		A										
39	56			NIHATRE JEENAL SANJAY		A										
40	57			MHATRE PRATHAM PRALHAD		A										
41	58			MHATRE RAJ SANJAY SUPRIYA		A										
42	59			MHATRE SAHIL NILKANTH		A										
43	62			MULE AKSHAY NANDKUMAR		A										
44	0			CHODAR SAMEER		A										

Total = 12

Subject In-charge



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Guest Lecture on Tandem Contact
 by Mr. Abhijit
 VIVA Institute of Technology, Virar

SUBJECT: Prashant Gondekar
 SUBJECT INCHARGE: PROF.

BE B CIVIL (2023-2024)
 SEMESTER VII

Session No. (→)	1	2	3	4	5	6	7	8			
Extra/ Regular/ Adjusted (→)	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	P	C	T
Student Name(s) Date (→)	23-10										
Time (→)	11.00										
NAKTI DIVESH ANANT ROHINI	A										
NARKAR ROHIT DNYANESHWAR	A										
NARWADE GANESH TATYASAHEB	A										
NASHIBA VEDANT RAJENDRA	A										
NIKAM YASH SANJAY	A										
PAITHANKAR YASH SHIVHARI	A										
PALE SAURABH SANJAY	A										
PANDEY PINAKSEN VEERSEN	A										
PANDIT DIPESHKUMAR YADAVLAL	A										
PATIL ABHISHEK JAGDISH LEENA	A										
PATIL CHINMAY SANTOSH	A										
PATIL DEVANG HEMKANT JYOTI	A										
PATIL JAGDISH PRAKASH ARUNA	A										
PATIL MANISH KASHINATH KAMINI	A										
PATIL OMKAR RAJENDRA MANISHA	A										
PATIL SACHIN DHANAJI MANGAL	A										
PATIL SELOK SHRIDHAR SHWETA	A										
PATIL VICKY ATMARAM PADMINI	A										
RANGALE SAMEER DASHRATH	A										
RATHOD ANKUSH GANPAT BALABAI	A										
RAUT OMKAR SANDEEP SUNITA	A										
SADRIWALA MOHAMMAD	A										
SALUNKHE ROHAN RAVINDRA	A										
SAMANTARA ROSHAN	A										
SATHE MOHD BILAL SIDDIQUE	A										
SAWANT SUPRABH RAJENDRA	A										
SAWANT YASHWANT PRASHANT	A										
SHAIKH SAMEER	A										
SHELAR NIHAL SANDEEP	A										
SHETH MANAV ALPESH	A										
SHINDE KAUSTUBH RAJESH	A										
VALVI AJAY MANOJ MALTI	A										
VAZE YASH HANSARAJ	A										
PALAV ANKITA JAYWANT	A										
SURVE VIDHI VIRENDRA MINAL	A										

Total A : 12

Total B : 24

Grand Total (A + B) : 12 + 24 = 36



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CIVIL ENGG. DEPARTMENT

NOTICE

VIT / CIVIL / 19 / 2023-24

DATE: 19/10/2023

As a part of subject Quantity Survey Estimation and Valuation, a Guest lecture on **"Tenders and Contracts"** is scheduled on 23rd October 2023 (Monday) for Final Year Civil Engineering Students (Div. A & B) from 11:00 a.m. to 1:00 p.m.

Regular lectures will be conducted as per the time table except for the session mentioned above.

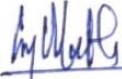
Attendance is compulsory.

Venue: Seminar hall (4th floor, Main building)

Subject In-charge


Prof. Lissy Jose

Div. A- Prof. Lissy Jose



Head, Dept. of Civil Engg.

Div. B - Prof. Prashant Gondane





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CIVIL ENGG. DEPARTMENT

DATE : 23/10/2023

To,

Mr. Abhijit Wasave,

Founder,

Aaradhya Associates,

Virar.

Sub: Letter of appreciation

Respected Sir,

We are thankful to you for spending your valuable time and expertise on the topic "Tenders and Contracts" for our final year civil engineering students. All the students are very much delighted with your value adding session. We look forward for more such seminar, guidance and support in improving quality aspects in the subject.

Thanking You,

Yours Truly,

Prof. Lissy Jose
Head Of The Department
(Civil Engg.)



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Department of Computer Science Engineering (AI & ML)

Event:	Industrial Visit to BIS
Place:	Bureau of Indian Standard Western Regional Lab (WRL), Marol MIDC Mumbai- 400076
Organization/Institution:	VIVA Institute of technology, Virar
Date:	27 th March 2024
Time:	08:00 am onwards

Visit Details:

The Department of CSE(AI&ML) Engineering of VIVA institute of technology organised industrial visit to **"Bureau of Indian Standard"** Western Regional Lab (WRL), Marol MIDC Mumbai- 400076. 30 students of II year CSE(AI&ML) department participated in the event. The industrial visit to company starts with a presentation by a company representative, who introduces the company's products, services, and technologies. Students then interact with the company's technical staff and learn about their roles, responsibilities, and work environment. It helps students and professionals gain practical knowledge and exposure to the industry, potentially opening up career opportunities in the field.

Bureau of Indian Standards

- BIS was established in 1964. It comes under the Ministry of Consumer affairs.
- In Hindi we say it as BHARTIYA MANIK BUREAU.
- The job of BIS is to make Standards and do testing of products .
- It's head office is in Delhi.
- It has several regional branches across India.

Testing: BIS do testing in 4 types

- Chemical: In Chemical Section BIS do testing on products made by using chemicals Ex: beauty products.
- Electrical: In Electrical Section BIS do testing of Electrical appliances, Tubelight, Toy testing.
- Microbiology: In Microbiology Section BIS do testing of packed water, packed food.
- Mechanical: In mechanical section BIS do testing of LPG cylinder, Pressure cooker, Agriculture tools.

There are several Rooms available for testing the products:

- Incubation Room
- Sterilization Room
- BioSafety Room
- Fereral Assay lab

Activities:

Hallmark, Consumer awareness, Standards, laboratory testing, Conformity assessment, Consumer protection.

Program Coordinator: Prof. Karishma Raut



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VIVA Institute of Technology
 Shirgaon, Virar (East), Dist: Palghar-401305, Maharashtra
 Website: www.viva-technology.org

Department of Computer Science and Engineering (AI & ML)

Industrial Visit

ATTENDANCE RECORD

Date: 27/3/24 Time: 09:00 Class & Branch: CSE(AI&ML)

Topic: Industrial Visit to BIS Standard Club, Andheri

SR. NO	Name	Sign
1	SAPKALE VIVEK D	
2	MOHAPATRA PALLAVI N	
3	KADAM SHRAVANI PRASHANT	
4	GHODKE PARTH SACHIN	
5	MISHRA ANANT PRABHAT	
6	SAWANT VEDANTI PRASHANT	
7	CHAUDHARI KUNAL SANJAY	
8	BANE SOHAM DATTATRAY	
9	KHAMKAR AYUSH DIPAK	
10	CHAVAN SMIT SAGAR	
11	KOLEKAR HARSHAD PRAVIN	
12	BAGWE SOHAM DEEPAK	
13	BHATI DEV LALITKUMAR	
14	DUBEY SAHIL MAHENDRA	
15	DEV KUMAR	
16	SOLANKI DHURUV DINESH	
17	BHOIR VIDHI CHANDRAKANT	
18	JADHAV HARSH ASHOK	
19	PAWAR JAYSHREE DATTATRAY	
20	MHATRE BHAUMIK JAYANT	
21	KADAM SHRAVANI PRASHANT	
22	TOPHAKHANE SRIKKRISHNA S	



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 Website: www.viva-technology.org

Department of Computer Science and Engineering (AI & ML)

23	UBALE PRASHIK PRAKASH	<i>Prashik</i>
24	ROUT KARAN DHYANACHAND	<i>Karant</i>
25	PATIL SAYYAM DIPAK	<i>Sayyam</i>
26	MORE SAMARTH HARESH	<i>Samarth</i>
27	PARAB VED RAJESH	<i>Parab</i>
28	PARAB YASH BHARAT	<i>Yash</i>
29	BHOIR TANMAY VINOD	<i>Tanmay</i>
30	JETHVA YATIN RAMESH	<i>Yatin</i>
31	MESTRY OMKAR SUDHAKAR	<i>Omkar</i>
	<i>Karishma Raut</i>	<i>UPaut</i>

Guest Sign:

Satish Yadav

HOD:

UPaut



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Shri. Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. Arun Kumar
Principal

Ref. No. : VIVA / VIT / 5544 / 2023-24

Date : 26/03/24

To,
Bureau of Indian Standard,
Western Regional Lab (WRL),
Marol MIDC,
Mumbai- 400076.

Subject: Appreciation Letter.

Respected Sir,

VIVA Institute of Technology is very much thankful to **Bureau of Indian Standards, Marol MIDC** for granting permission to visit your esteemed organization on 27th March 2024. The 30 students from department of Computer Science and Engineering (AI & ML) along with faculty members had visited.

This visit was value adding and our students will cherish your interaction and experience in their hearts.

We expect similar support in future too.

Thanking You.



Yours faithfully,

Dr. Arun Kumar
Principal



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Department of Electronic & Telecommunication Engineering

Topic Name:	Industrial Visit
Name of the Guest Speaker:	Krutik Patil
Designation:	SPC
Organization/Institution:	BIS Lab Andheri East
Date:	05/03/2024 & 28/03/2024
Time:	10.00 am Onwards
Number of Students:	58

Programme summary:

The Bureau of Indian Standards (BIS) is the national standards body of India, working under the aegis of the Ministry of Consumer Affairs, Food & Public Distribution, Government of India. BIS is responsible for the development, maintenance, and promotion of standards across various sectors to ensure quality, safety, and efficiency of products and services. Our industrial visit to the BIS Laboratory provided an insightful experience into the world of standardization and quality control.

During the visit, we toured four labs within the BIS facility, each focusing on specific areas of testing and certification. The labs included: 1) Microbiology lab 2) Electrical lab 3) Mechanical lab 4) Chemical lab.

The Key Learnings Were We Witnessed practical applications of standards and quality control measures. Gained insights into the importance of standardization in ensuring product quality and safety and Learned about the testing procedures and equipment used in different types of laboratories. The industrial visit to the BIS Laboratory was a valuable experience, providing us with practical knowledge and insights into the processes involved in testing and certifying products. It highlighted the importance of standards in ensuring consumer safety and product quality, which will be beneficial for our future careers in the industry. It was insightful to visit BIS Lab Total 58 students with 5 faculty members visited.

Thanking you,
Student Correspondence
Janhavi Ovalkar.



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President

Ms. Aparna P. Thakur
Secretary

Dr. Arun Kumar
Principal

Ref. No. : VIVA/VIT/ 5560 / 2023-24

Date : 28/03/2024

To,

Bureau of Indian Standard
Western Regional Lab (WRL),
Marol MIDC,
Mumbai- 400076.

Subject: Appreciation Letter

Dear Sir,

VIVA Institute of Technology is very much thankful to **Bureau of Indian Standards, Marol MIDC** for granting permission to visit your esteemed organization on following days.

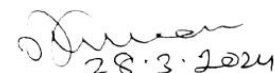
Date	No. of Students	Branch
5 th March 2024	30	Electronics and Telecommunication Engineering
28 th March 2024	24	Electronics and Telecommunication Engineering
	06	Electrical Engineering

This visit was value adding and our students will cherish your interaction and experience in their hearts.

We expect similar support in future too.

Thanking you.

Yours faithfully


28.3.2024
Principal



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Department of Electronics and Telecommunication Engineering

Industrial Visit to Bureau of Indian Standards, Andheri

Date: 28th March 2024

Sr. No.	Name of Students	Contact No.	Sign
1	Sakshi Mohan More	9137240585	<u>More</u>
2	Chhaya Rakesh Mishra	9833056175	<u>Chhaya</u>
3	Dipak Narsing Gaurikwad	9920944404	<u>Dipak</u>
4	Saraj Shantaram Ambekar	9082731814	<u>Saraj</u>
5	Lokesh Amit Shukla	7559115326	<u>Shukla</u>
6	Chaitanya Jcetendra Raut	9763076755	<u>Raut</u>
7	Ganesh Vasant Torde	7498286609	<u>Ganesh</u>
8	Mihir Girish Nawsale	9092056351	<u>Mihir</u>
9	Niraj Jawardan Dhadne	8788731538	<u>Niraj</u>
10	Krush Kirti Patel	9325521738	<u>K. Patel</u>
11	Sushant Digvijay Patil	7387672758	<u>Patil</u>
12	Bumeet Anil Tambat	8180035270	<u>Bumeet</u>
13	Serveesh Singh	7028846529	<u>Serveesh</u>
14	Uroo Anil	7020977841	<u>Uroo</u>
15	Manav Lagari	9270347173	<u>Manav</u>
16	Mihir Thakur	8364312204	<u>Mihir</u>
17	Bharat Singh	9920683969	<u>Bharat</u>
18	Prasad Mungal	9004514847	<u>Prasad</u>
19	Siddhant S. Parulekar	9637939608	<u>Siddhant</u>
20	Shaan Bangeria	7645265945	<u>Shaan</u>
21	Yash Bhosker	9359214203	<u>Yash</u>
22	Rahul Govali	8669391453	<u>Rahul</u>
23	Omkar Halli	9004366506	<u>Omkar</u>
24	Bhaskar R. Gaud	9372051398	<u>Bhaskar</u>
25	Kajal R. Keshwaha	9307005086	<u>Kajal</u>
26	Jinal Mali	9579021205	<u>Jinal</u>
27	Tanvi Dalvi	8830750733	<u>Tanvi</u>
28			
29			
30			

Faculty Name & Sign

Mrs. Ashwini Haryan	<u>Ashwini</u>
Mr. Kushal Suvarna	<u>Kushal</u>
Mr. Sagar Chaudhari	<u>Sagar</u>



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Department of Electronics and Telecommunication Engineering

Industrial Visit to Bureau of Indian Standards, Andheri
Date: 5th March 2024

Sr. No.	Name of Students	Contact No.	Sign
1	Sahil Singh	9370248317	
2	Sahil Prajapati	9919392499	
3	Amit Yadav	8652438176	
4	Shakil Khan	7757974254	
5	Sanket Gawade	8956391178	
6	Tanushri Sawant	7249834481	
7	Janhavi Ovalkar	9049769521	
8	Aparna Mandal	9224192706	
9	Juliee Jadhav	8104921347	
10	Alok Ziman	7517806573	
11	Shariq Khan	8237910785	
12	Prathamesh Gurav	9172256416	
13	Bhavik Patil	8600363364	
14	Miraj Padrat	9049536193	
15	Manish Prajapati	7385494724	
16	Bishal Dubey	9326724324	
17	Sahil Kadam	8591332772	
18	Jayesh Sabale	7768905984	
19	Akash Surve	8830856803	
20	Raj Gurav	7758060929	
21	Swapnil Biradar	7218971325	
22	Gaurav Fakatkar	7709574254	
23	Kunal Bhati	8530314924	
24	Harshvardhan Pandey	9075249773	
25	Deepak Prajapati	8149290243	
26	Siddhesh Vadisherla	9082662831	
27	Siddhant Keni	8104897083	
28	Kaustubh More	9834294826	
29	Uday Karmokar	8169221034	
30			

Faculty Name & Sign

Mrs. Archana Ingle	
Mr. Pratik Parsewar	
Ms. Nutan Malekar	



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Standard Club -CSE(AI & ML)

Topic Name: Presentation on Standards
Name of the coordinator: Krutik Patil
Designation: Field Coordinator
Organization/Institution: Bureau of Indian Standards
Date: 25 January 2024
Time: 9.30 am onwards

Programme Summary/Details:

Computer Science and Engineering (AI & ML) department, VIVA INSTITUTE OF TECHNOLOGY, Shirgaon, Virar (E), are proud members of BIS Standards Club.

The field coordinator Mr. Krutik Patil guided students about Bureau of Indian Standards standard and overall standardization process. The students got knowledge about standards and the activities to be conducted to maintain or revise new standards.

Total participants: 67 students

Photos:





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Department of Computer Science and Engineering (AI & ML)

37	7	PADWAL MAYANK PRASHANT	Madwal
38		PARAB VED RAJESH	Parab
39		PARAB YASH BHARAT	
40		PARDESHI MANTHAN M	
41		PATIL SARTHAK DILIP	
42	8	PATIL SAYYAM DIPAK	Pawar
43		PAWAR JAYSHREE DATTATRAY	Parab
44		PAWAR MAYURESH N	Samiksha
45		PAWAR SAMIKSHA SUBHASH	
46		PHADATARE KIRAN TUKARAM	
47	9	RANE SRUSHTI SABAJI	Salvi
48		RAUT GREESHMA JAYDEEP	Raut
49		RON MOHAMMED YASEEN	Yaseen
50		ROUT KARAN DHYANACHAND	Karan Raut
51		SALVI SALONI SANJAY	Salvi
52	10	SAPKALE VIVEK D	Sapkale
53		SAWANT VEDANTI PRASHANT	Sawant
54		SHAIKH MAHEK SARFARAJ	
55		SINGH ANKUSH ARVIND	
56		SINGH AYUSH SANTOSH	
57	11	SOLANKI DHRUV DINESH	
58		SONI ANAND RAMESH	
59		THAKUR SWARUP SANJAY	
60		TIWARI SAURABH AJAY	
61		UBALE PRASHIK PRAKASH	Prubal
62	11	USMANI MOHAMMED KAMAL	
63		VARTAK HARSH ANIL	Varthak
64		YADAV AKASH SUBEDAR	Yadav
65		YADAV ALOK ARVINDKUMAR	A
66		TOPHAKHANE SRIKKRISHNA S	
67		PATIL SHREY SUNEET	



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Department of Computer Science and Engineering (AI & ML)

Date: 25/01/2024

Attendance sheet

Topic: Presentation on Standards

Sr. No.	Group No.	Student Name	Signature
1	1	BABAR SADNIYA ANIL	
2		BAGWE SOHAM DEEPAK	
3		BANE SOHAM DATTATRAY	
4		BANE VIRAJ LAXMAN	
5		BHATI DEV LALITKUMAR	
6		BHOIR TANMAY VINOD	
7	2	BHOIR VIDHI CHANDRAKANT	
8		BIRJE SARTHAVI SHAILESH	
9		BORSE RASHMI TUKARAM	
10		CHAUDHARI KUNAL SANJAY	
11		CHAVAN SMIT SAGAR	
12		DEV KUMAR	
13	3	DUBEY SAHIL MAHENDRA	
14		GHADI KASHISH SHIVPRASAD	
15		GHADI SHREYA KIRAN	
16		GHODKE PARTH SACHIN	
17		JADHAV HARSH ASHOK	
18		JETHVA YATIN RAMESH	
19	4	KADAM SHRAVANI PRASHANT	
20		KALE KARAN YOGESH	
21		KHAMKAR AYUSH DIPAK	
22		KHAN MD SAMEER	
23		KOLEKAR HARSHAD PRAVIN	
24		KUDALKAR SAHIL SANTOSH	
25	5	MAKASARE ANAND R	
26		MAURYA AMAN RAMJEET	
27		MAURYA ANURAG SHARAD	
28		MESTRY GAURAVI SHARAD	
29		MESTRY OMKAR SUDHAKAR	
30		MHATRE BHAUMIK JAYANT	
31	6	MISHRA ANANT PRABHAT	
32		MOHAPATRA PALLAVI N	
33		MORAJKAR JANHAVI VISHNU	
34		MORE SAMARTH HARESH	
35		MUDRAS SARTHAK PRAKASH	
36		NANAWARE KARAN AVINASH	



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Department of Mechanical Engineering (BIS Standard Club)

Topic Name:	Presentations on standards
Name of the Coordinator:	Mr. Krutik Patil
Designation:	Field Coordinator
Organization/Institution:	Bureau of Indian Standards
Date:	25/01/2024
Time:	9.30 am onwards

Programme Summary/Details:

The Department of Mechanical Engineering recently organized an insightful guest lecture on the significance and applications of standards in engineering and industrial practices. The presentation was conducted by Mr. Krutik Patil, a field coordinator from the Bureau of Indian Standards (BIS).

The presentation by Mr. Krutik Patil provided valuable insights into the role and significance of standards in mechanical engineering. His expertise in BIS operations, standards development, and compliance processes helped students appreciate the impact of standards on the safety, quality, and efficiency of engineering products and processes. This session will undoubtedly contribute to students' academic growth and future professional success by emphasizing the importance of standardization in engineering. The added competition element further encouraged students to research and present on standards, fostering a deeper engagement with the subject. This session will undoubtedly contribute to students' academic growth and future professional success by emphasizing the importance of standardization in engineering.





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Department of Mechanical Engineering

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MCHANICAL VIVA INSTITUTE OF TECHNOLOGY BIS STANDARD CLUB

Bureau of Indian Standards Presentation Activity

Attendance Sheet

Sr. No.	Group No.	Name of the students	Signature
1	1	BIND YOGESH BIRENDRAKUMAR	
2		PANDIRKAR VEDANT PUSHPENDRA	
3		PRASAD SACHIN SHIVSHANKAR	
4		YADAV RAMASHISH BHUWAL	
5	2	CHAUDHARI NILAY NISHANT	
6		GHUMRE BALKRISHNA KAKASAHEB	
7		JADHAV ARYAN NITIN	
8		JOSHI YASH VIJAY	
9	3	MALKAN RAHUL SHAILENDRA	
10		MHATRE NISHANT JAYWANT	
11		PANDEY AYUSH ANIL	
12		PATIL AJINKYA MADHUKAR	
13	4	SHELAR SUMIT KASHINATH	
14		SHINDE VEDANG VINOD	
15		SINGH NITESH ASHUTOSH	
16		TELI PRATIK VISHWANATH	
17	5	AGASKAR SOHAM SANTOSH	
18		BHOIR KALPESH DAYANAND	
19		/ GUPTA SHEETAL AYODHYA PRASAD	
20		JAGDALE TEJAS SUBHASH	
21		JAMSANDEKAR SHREYASH SHAILESH	
22	6	JAWAKE HARSH PRAFULLA	
23		KANADE MAYUR RAJAN	
24		KATRE NARESH NARSIMA	
25		LAD ANIKET ARUN	



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Department of Electrical Engineering

VIVA-VIT/elect/ 77 /2023-24

Date: 03/01/2024

NOTICE

All the Standard Club Students (BIS) of Electrical Engineering are hereby informed that there will be a Program title '**Presentation on Standard**' on Monday, **29/01/2024 at 8:30 am** onwards.

Venue: - Seminar Hall (4th Floor).

Note: - All Standard Club student members must be present in compulsory formal attire during the presentation.

Bhushan Save

H. O. D.

Electrical Engineering



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Department of Electrical Engineering

BIS Standard Club Presentation Groups

Sr. No.	Group Number	Name of Group Members	Topic for Presentation
1	SCG 1	Chetan bhosale	METAL FITTINGS OF INSULATORS FOR INSULATORS FOR OVERHEAD POWER LINES
		Shivam Yadav	
		Harshad Tatkare	
		Pal Vishal Jambardar	
		Meet H Kava	
2	SCG 2	Kumar Sanjeev Rampal	FIRE SAFETY FOR INDUSTRIAL BUILDING ELECTRIC GENERATING AND DISTRIBUTION STATION
		Bhoskar yash Suresh	
		Nishad Hanom Satish Kumar	
		Waghela Shashank Rajesh	
		Nilay Manohar Bhoir	
3	SCG 3	Pranay Yashwant Palan	SINGLE OPERATOR TYPE ARC WELDING-TRANSFORMERS -
		Omprakash Lalji Gupta	
		Manas pawar	
		Ankush Tare	
		Tejas M Pandya	
4	SCG 4	Sameer More	SPECIFICATION FOR STABILIZED POWER SUPPLIES, AC OUTPUT PART 1
		Prasad Umesh Mirgal	
		Pratik Ramesh Patil	
		Chavan shreyash Santosh	
		Mehil kumar	
5	SCG 5	Omraj Sanjay Jadhav	PVC INSULATED (HEAVY DUTY) ELECTRIC CABLES
		Arun Kiran Damule	
		Ashish Mahendra Pawar	
		Kaushik Dattatrey Jadhav	
		Yatrik Talekar	
6	SCG 6	Samruddh Soma Gawade	SELECTION, INSTALLATION AND MAINTENANCE
		Rahul Ramesh Gavali	
		Mihir Avinash Thakur	
		Nandkishor Shrikant gupta	
		Sahil Gavil	
7	SCG 7	Vishal Mukesh Mehta	STATIONARY CELLS AND BATTERIES, LEAD-ACID
		Shukla Suraj Shyamdhari	
		Pratik gawade	
		Kamble sujai	
8	SCG 8	Nilesh Kumar	SPECIFICATION FOR STABILIZED POWER SUPPLIES, AC OUTPUT PART 2
		Viraj pandharinath parsekar	
		Sahil Gajanan Khandzode	
		Nilay Manohar Bhoir	
9	SCG 9	Bhavesht Lade	Air-Break Switches and Rewirable Type Fuses for Voltages Not Exceeding 650 V a.c.
		Siddhant Sunil Parulekar	
		Ajinkesh paikaray	
		Suresh Ashok Jadhav	



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Department of Electronics and Telecommunication Engineering

INTERNSHIP

SR.NO	NAME OF STUDENT	INTERNSHIP	YEAR	COMPANY NAME
1	MIRAJ PADRAT	OUTHOUSE INTERNSHIP PROGRAM	2024	Preci-tech weighing system
2	BHAVIK PATIL	OUTHOUSE INTERNSHIP PROGRAM	2024	Preci-tech weighing system



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Unit 3, Vora Ind. Est. no. 4, Navghar, Vasai Rd (E), Dist: Palghar, pin: 401210.
Phone: (0250) 2390179 / 2392554 Email: sales@precitech.in

An ISO 9001:2015 company

Date: 02.07.2024

To,
Principal
Vishnu Waman Thakur Charitable Trust's
VIVA Institute of Technology

Sub: Outhouse Internship Program to **Bhavik Ravindra Patil**

Dear Sir,

This is to certify that your Electronics & Tele-Communication Eng. student **Bhavik Ravindra Patil** Enrolment No. **2022016402283087** has successfully completed our **4 weeks** Outhouse Internship Program.


He has been trained in the various departments, like mechanical assembly, soldering and wiring of the instruments, trouble shooting, designing and testing procedure of the electronic weighing machines and systems.

We hope he has learnt & gained maximum practical knowledge from us.

We thank you for giving us an opportunity to pay back the Nation and the community our experience and knowledge.

We wish him all the best for the future.

For Preci-Tech Weighing Systems,


Mrs. Deepa Salkar
Manager-Admin
9766321554



Weigh Confidently..!



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PRECITECH
WEIGHING SYSTEMS



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Phone: (0250) 2390179 / 2392554 Email: sales@precitech.in

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Date: 02.07.2024

To,
Principal
Vishnu Waman Thakur Charitable Trust's
VIVA Institute of Technology

Sub: Outhouse Internship Program to **Miraj Dinesh Padrat**

Dear Sir,

This is to certify that your Electronics & Tele-Communication Eng student **Miraj Dinesh Padrat** Enrolment No. **2022016402283466** has successfully completed our **4 weeks** Outhouse Internship Program.

He has been trained in the various departments, like mechanical assembly, soldering and wiring of the instruments, trouble shooting, designing and testing procedure of the electronic weighing machines and systems.

We hope he has learnt & gained maximum practical knowledge from us.

We thank you for giving us an opportunity to pay back the Nation and the community our experience and knowledge.

We wish him all the best for the future.

For Preci-Tech Weighing Systems,


Mrs. Deepa Salkar

Manager-Admin
9766321554

Weigh Confidently..!



Department of Electronics & Telecommunication Engineering

Topic Name: Faculty Industrial visit to Industrial Engineering Syndicate (INENSY)

Name of the Guest Speaker: Mrs. Pradnya Bhutada

Designation: Manager, HRD

Organization/Institution: VIVA Institute of Technology.

Date: 09/11/2023

Total no of staff: 09

Programme summary:

The visit was organized by VIVA institute of technology -EXTC faculties. Guest speaker sir took the session about Heavy earth moving equipment's, Tractors, Heavy & Light commercial vehicles. INENSY has been a part of the Auto-Electrical component industry for more than four decades. INENSY has a comprehensive portfolio of automotive switches for dashboards, engines, safety applications, illumination, automotive gadgets, automobile attachments and implements. High quality and zero defect products lies at the core of everything INENSY does. The session was fruitful and all the teaching staff gained a complete picture of how technology is working in the industrial front. This helped them to gain insight for enhancing their teaching skills.



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Department of Electronics and Telecommunication Engineering

Industrial Visit to INENSY, Apple Industries, Nallasopara.

Date: 09/11/2023

Sr. No.	Name of Faculty	Sign In time	Sign Out time
1	Archana Jogle	11:00	01:30
2	Kastishree Raut	11:00	01:30
3	Pratik Pawarwan	11:00	01:30
4	Amrit P. Darge	11:00	01:30
5	Sonali Gaikwad	11:00	01:30
6	Ashwini Haryan	11:00	01:30
7	Nutan Malekar	11:00	01:30
8	Meena Perla	11:00	01:30
9	Rajkumar Devkar (TPO)	11:00	1:30
10	Bharat Wande	11:00	1:30
11	Kushal Sawarna	11:00	1:30
12	Sagar Chaudhary	11:00	1:30

Trachya

INDUSTRY STAMP & SIGN



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VIVA Institute of Technology
Shirgaon, Virar (East), Tal: Vasai, Dist: Palghar-401305, Maharashtra.
Website: www.viva-technology.org

Department of Electronics and Telecommunication Engineering

Date: 09/11/ 2023

To,
The Principal
VIVA Institute of Technology
Shirgaon, Virar(E)

Subject: Permission for Industrial Visit to INENSY, Nallasopara.

Dear Sir,

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

In the above background, we would like to send 07 staff of Electronics and Telecommunication Engineering branch to visit the following esteemed industry on 9th November 2023

Sr. No.	Name of Industry	Addresss	Contact No. or email
1	INENSY, Vasai	Survey no 374, Plot no 41, Apple Industrial Hub, Village Pelhar, Nallasopara East, Palghar - 401 208 India	hrd@inensy.com 702483284- PRADNYA

I request you to kindly accord the necessary permission for the above visit and sanction the necessary financial assistant to the faculties.

Prof. Archana Ingle
H.O.D.(EXTC)



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Department of Mechanical Engineering

Student Internship Details 2023-24

Sr. No.	Name of Student	Internship	Academic Year	Industry/Organization
1	Mr. Tejas Jagdale	Intern in Production Department	2023-24	DECOMETAL



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Head office:

07, New Sonal Link Residency, Opp. Hotel Sai Palace Ground,
Link Road, Malad (West), Mumbai-400064

Manufacturing unit:

1, 2, 9, 10, 11 & 12 Nidhi Industrial Estates, Opp. Golden
Charriot Hotel, Vasai East-401206

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Tejas Jagdale, A Mechanical Engineering Student Of VIVA Institute Of Technology, Virar Has Completed Overall Internship In Our Firm From 3rd June To 15th June 2024. At The Time Of Exit He Was Working As An Intern In Production Department. He Was Found to Be Sincere, Honest and Hardworking.

We wish him all the best for his future endeavour.

Thanks & Regards,

Yash Doshi

Partner



Department of Electronic & Telecommunication Engineering

Topic Name:	Lecture on "How to Prepare for IT Job Opportunities"
Name of the Guest Speaker:	Shoeb Shaikh
Designation:	Head - Learning & Development Automation Test Engineer
Organization/Institution:	TESTRIQ, Mira Road
Date:	6 th September 2023
Time:	3:30pm to 4:30pm

Programme Summary / Details:

On 6th September 2023 the department of ELECTRONICS AND TELECOMMUNICATION had organised a lecture on HOW TO PREPARE FOR IT JOB OPPORTUNITIES by Shoeb Shaikh, Head of QA lab, TESTRIQ Mira Road.

The lecture began with an overview of the IT industry's current landscape. Shoeb Shaikh sir highlighted the various domains within IT, including software development, cybersecurity, data analysis, and more. This introductory segment aimed to help attendees identify their specific interests and career goals within IT.

The speaker emphasized the importance of continuous skill development in the rapidly evolving IT field. Attendees were encouraged to identify the specific technical and soft skills required for their chosen IT domain. Suggestions were provided on how to stay updated with the latest industry trends and technologies through online courses, certifications, and networking.

Shoeb Shaikh sir provided valuable insights into crafting an effective IT resume. Attendees learned about the importance of tailoring their resumes to match job descriptions, highlighting relevant skills and experiences, and showcasing personal projects or open-source contributions. The lecture also stressed the significance of creating an appealing online presence, such as a LinkedIn profile and personal website.

The lecture dedicated a significant portion of time to interview preparation. Attendees were given tips on how to prepare for technical interviews, including practicing coding challenges and system design questions. Additionally, guidance was provided on mastering behavioural interviews by preparing compelling stories that demonstrate key competencies.

Shoeb Shaikh sir emphasized the value of networking in the IT industry. Attendees learned how to build professional networks through platforms like LinkedIn, attending conferences, and joining relevant forums or user groups. Strategies for effective job searching, including leveraging job boards, company websites, and professional connections, were also discussed.



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The lecture concluded with a focus on soft skills and professionalism. Shoeb Shaikh sir highlighted the importance of effective communication, teamwork, problem-solving, and adaptability in the IT workplace. Attendees were encouraged to work on these skills alongside technical expertise. The lecture concluded with an engaging Q&A session, where attendees had the opportunity to ask questions and seek clarifications on various topics related to IT job preparation.

Photos:





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At: Shirgaon, Virar(East), Taluka-Vasai, Palghar District - 401303, Maharashtra.

Academic Year: 2023-24

Guest Lecture Attendance

TOPIC : How to Prepare for IT jobs opportunities
 By: Mr. Shueb Shaikh

Date : 06/09/2023

Roll No.	Class	Name of Student	Sign
1	S.E	Aparna Mandal	
2	S.E	TanHAVI Ovalkar	
3	S.E	Sushant Patil	
4	SE	Khush Patel	
5	SE	Dubey Bishal	
6	SE	Amit - Yadav	
7	SE	Tanushri Sawant	
8	SE	Shariq Khan	
9	SE	Ashutosh Patil	
10	SE	Suyash Kumbhar	
11	S.E	Hanshvardhan Yende	
12	S.E	Manish Prasad	
13	S.E	Uday Karmolad	
14	SE	Swarnil Biradar	
15	S.E	Shakil Khan	
16	S.E	Sahil Singh	
17	S.E	Sahil Prasad	
18	S.E	Sahil Kadam	
19	B.E	Bhavik Rawl	
20	BE	Ashish Thakur	
21	BE	Bashant Wadkar	
22	BE	Souzan Samant	
23	TE	Firoz Ali	
24	TE	Bharat Singh	
25	TE	Bhaskar R. GURUD	
26	BE	Aasavaree Rane	
27	BE	Rushabh Nikam	
28	BE	Jatin Tiwari	
29	BE	MAYUR PATIL	
30	BE	AMF7 PANCHIN	

Roll No.	Class	Name of Student	Sign
31	BE	Purpak Khondge	
32	B.E	Amit Vishwakarma	
33	T.E	Suraj Ambekar	
34	T.E	Ganesh Tonde	
35	T.E	Neha Mohit	
36	T.E	Neha Nandale	
37	T.E	Sakshi More	
38	T.E	Chhaya Mishra	
39	T.E	Dipak Gaurwade	
40	T.E	Niraj Dhurve	
41	BE	MIHIR SOLANKI	
42	BE	Zhil Vora	
43	T.E	Charanya Raut	
44	T.E	Lokesh Shukla	
45	T.E	Vedika Kamble	
46	T.E	Kojal Kushwaha	
47	T.E	Manas Lagori	
48	T.E	Tinal Mali	
49	T.E	Ananya Singh	
50	B.E	Sayanna M	
51	T.E	Soumesh Singh	
52	T.E	Omkar Halli	
53			
54			
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Signature of Speaker



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Shri. Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. Arun Kumar
Principal

Ref. No. : VIVA / VIT / 4880 / 2023 - 24

Date : 06-09-23

To,
Mr. Shoeb Shaikh,
CEO,
TESTRIQ, QA LAB, LLP,
Shop No. 2 & 3, 2nd floor,
Ashley Towers, Kankia Rd.
Vagad Nagar, Beverly Park,
Mira Road, Maharashtra-401107.

Subject: Letter of Appreciation

Dear Sir,

We are really grateful to you for your valuable time and effort for delivering a session on "How to prepare for IT Job Opportunities" for our Electronics & Telecommunication Engineering students on 6th September 2023. Your session was very informative, knowledgeable and motivating. Our students will cherish your value adding words in their hearts.

Hope for similar support in future too.

Thanking you.

Yours faithfully,


Principal



VIVA Technical Campus, At. Post Shirgaon, Virar (East), Dist. Palghar - 401 305.
Tel : 77700 02544 + Web Fax : 9122 3916 7294 + Website : www.viva-technology.org
Email : contact@viva-technology.org / principal@viva-technology.org



Report on Seminar(Data Science and Generative AI)-2023-24

Date: 13th FEBRUARY 2024

Time: 11.00 AM onwards

Venue: VIVA Institute of Technology

Event: Seminar on Data Science and Generative AI

Total Participants: 167

The CSI-VIVA successfully organized the seminar on **"Data Science and Generative AI"** at the Computer Engineering Department, VIVA Institute of Technology. The lecture was conducted by "Mr. Shoeb Shaikh and Miss. Esha Prakash". Shoeb Shaikh is a highly experienced professional with a Master of Engineering degree from Mumbai University and over 12 years of diverse experience across multiple fields. Presently, he holds the position of Automation Test Engineer and Learning and Development Head at Testriq QA lab, LLP. His expertise spans various domains, including Manual Testing, API Testing, Automation Testing, Data Science, and Machine Learning. He is deeply involved in ensuring the quality and efficiency of software testing processes while also spearheading initiatives for learning and development within the organization. Esha Prakash is a B.Tech graduate from SRM Chennai with six years of experience in the field of Data Science. She has a diverse professional background, having worked as a Data Scientist at LTI and as a Data Science expert for various renowned brands, including the Bombay Stock Exchange. Currently, Esha is associated with Testriq QA lab, LLP, where she oversees the Data Science and Data Analytics Department. Her domain interests include Big Data Analytics, Machine Learning, Natural Language Processing, Generative AI, Prompt Engineering, and Big Data. Additionally, Esha is an author and has written the book 'Love Peace Joy Light', available worldwide on Amazon as an eBook.



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They covered all the points from the very basics, starting by explaining to the students about the importance of data science and generative AI. There was a large participation from students of S.E, T.E and B.E of Computer Engineering.

Overall it was an Informative Event.

Thanking You

Harshal Patil
CSI Chairman

Prof. Akshata S. Raut
CSI In-charge

Prof. Janhavi Sangoi
In-charge HOD,
Computer Engineering




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EVENT PHOTOS:





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Warananagar, Kumbharguda, Vasai (E), Taluka-Vasai-401305, Phone No: 27700000, Website: www.viva-technology.org
DEPARTMENT OF COMPUTER ENGINEERING
CSI VIVA-TECH
Academic Year 2023-24

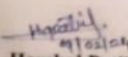



NOTICE


Ref No. VIT/COMP/CSI-13
Date: 09/02/2024

We hereby inform you that the Department of Computer Engineering along with CSI VIVA-Tech is organizing a **Seminar on "Data Science & Generative AI"** for the students of Second Year, Third Year and Final Year. The venue, date and time for the same will be:

Venue: Seminar Hall
Date: 13/02/2024
Time: 11:00 am onwards


Harshal Patil
CSI Chairman


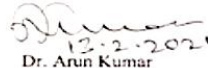



Prof. Akshata S. Raut
CSI In-charge


Prof. Janhavi Sangol
In-charge HOD,
Computer Engineering



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Appreciation Letter:


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Shri. Hitendra V. Thakur President	Ms. Aparna P. Thakur Secretary	Dr. Arun Kumar Principal
Ref. No.: VIVA/VIT/ 5350/2023-24		Date: 13/02/2024
<p>To, Mr. Shoeb Shaikh, Learning & Development Head, TESTRIQ QA Lab, Shop No. 2 & 3, 2nd Floor, Ashley Towers, Kanakia Road, Vagad Nagar, Bevarly Park, Miraroad (East), Mira-Bhayandar, Mumbai, Maharashtra 401107.</p> <p>Subject: Letter of Appreciation</p> <p>Respected Sir,</p> <p>We are grateful to you for your valuable time and efforts in conducting a seminar on "Data Science & Generative AI" for SE, TE, BE students of the Department of Computer Engineering on 13th February, 2024. Your seminar was very much informative, knowledgeable, and motivating. Our students will cherish your value-adding words in their hearts.</p> <p>Hope for similar support in future too.</p> <p>Thanking You,</p> <p style="text-align: right;">Yours faithfully,  13.2.2024 Dr. Arun Kumar Principal</p> <p style="text-align: center;">  Received</p>		
VIVA Technical Campus, At. Post Shirgaon, Virar (East), Dist. Palghar - 401 305. Tel.: 77700 02544 • Web Fax: 9122 3916 7294 • Website: www.viva-technology.org E-mail: contact@viva-technology.org / principal@viva-technology.org		



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BE:

BE


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 DEPARTMENT OF ELECTRONICS & TELECOMMUNICATIONS ENGINEERING

Date: 13/12/2024 Academic Year: 2023-24 Time: 11:00 to onward

Topic: Data science & Generative AI

Type of Event: Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker: Ms. Esha Prakash & Mr. Shoeb Shaikh

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Tejashree Mestry	BE	<u>Tejashree</u>
2	2	ANIKET ELINIE	B.E	<u>Aniket</u>
3	3	ANKUSH DUBEY	B.E	<u>Ankush</u>
4	4	Abhishek Mandavkar	BE	<u>Abhishek</u>
5	6	Yash Vishwas Patil	BE	<u>Yash</u>
6	7	Shruti Anil Bhosale	BE	<u>Shruti</u>
7	8	Komal Yuvraj Kachare.	BE	<u>Komal</u>
8	10	Chaitany P. Ghadigaonkar	B.E	<u>Chaitany</u>
9	11	Suraj Sakhare	BE	<u>Sakhare</u>
10	12	Taj Mohammad Khan	B.E	<u>Taj</u>
11	15	Pranay Raut	B.E	<u>Pranay</u>
12	16	Rohit Ghorui	B.E	<u>Rohit</u>
13	18	Vinay Chippa	B.E	<u>Vinay</u>
14	20	Tanmay Sawant	BE	<u>Tanmay</u>
15	22	Shradha Shaikh	BE	<u>Shradha</u>
16	24	Deven Randine	B.E	<u>Deven</u>
17	25	Mangem R. Ram	BE	<u>Mangem</u>
18	29	Anuradha Dhumwad	BE	<u>Anuradha</u>
19	30	Kashish Chaudhan	BE	<u>Kashish</u>
20	31	Prasad Naik	BE	<u>Prasad</u>
21	34	Dhruv Dutkar	BE	<u>Dhruv</u>



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Sr. No.	Roll No.	Student Name	Class	Signature
22	36	Ansh Poojari	BE	A. Poojari
23	38	Om Loyare	BE	Loyare
24	41	Abhidnya . A. Patil	B.E.	Abhidnya
25	42	Ishanashri B. Patil	BE	Patil
26	46	Sumant S. Jha	BE	Sumant
27	48	Mitali D. Ghadigaonkar	B.E.	Mitali
28	49	Nikita R. Shinde	B.E.	Nikita
29	50	Yakshi Kisan Patil	B.E.	Yakshi
30	54	Sumit Prakash Ankush	BE	Sumit
31	55	Siddhesh Ramesh Jadhav	BE	Siddhesh
32	57	Kanganoli Sarfaraz	BE	Kanganoli
33	59	SHREYASH A PATIL	B.E.	SHREYASH
34	60	Ujjwal S. Solanki	BE	Ujjwal
35	61	Sohel N. Qureshi	BE	Sohel
36	62	Rajkamel Verma	BE	Rajkamel
37	63	Bhavika R. Pandhi	BE	Bhavika
38	64	Shrutika Koli	BE	Shrutika
39	66	Sonali Salunke	B.E.	Sonali
40	67	Pratik Patil	BE	Pratik
41	69	Prathmesh Parckar	B.E.	Prathmesh
42	70	Ganesh Fartade	BE	Ganesh
43	71	Aditya Jante	BE	Aditya
44	72	Virek Mistry	BE	Virek
45	73	Samrath P. Walay	BE	Samrath
46	74	Shivam Singh		



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TE:

TE

Vishnu Waman Thakur Charitable Trust's
VIVA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER ENGINEERING

Academic Year:

Date: 13/12/2024 Time: 11:00 to 12:00

Topic: Data science & Generative AI

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker: Ms. Esha Prakash & Mr. Shobh Shastri

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Savant Suresh Shrawad	TE	Savant
2	2	Madhu Thakur	T.E	Madhu
3	3	Khushbu Pasi	T.E	Khushbu
4	4	Poojesh Dolai	T.E	Poojesh
5	5	Shant Chawda	T.E	Shant
6	6	Manjiri Mhatre	T.E	Manjiri
7	7	Neha C. Hoshet	T.E	Neha
8	8	Aparna Rane	T.E	Aparna
9	11	Aarjan V. Gharat	TE	Aarjan
10	12	Nikunj Chauhan	TE	Nikunj
11	13	Hanshit Singh	T.E	Hanshit
12	14	Rishabh Singh	T.E	Rishabh
13	15	MUBIN MULLA	T.E	Mubin
14	16	Rahul Prasad	T.E	Rahul
15	17	Jay. G. Ruparel	T.E	Jay
16	18	Vikrant Pawar	T.E	Vikrant
17	19	Vedant Pahl	T.E	Vedant
18	20	SHRIKANT S. BHISE	T.E	Shrikant
19	21	SAHIL M. KADAM	T.E	Sahil
20	22	Rani Rajpurohit	T.E	Rani
21	23	Sejal Nar	TE	Sejal



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Sr. No.	Roll No.	Student Name	Class	Signature
22	24	Diksha D. Patil	TE	
23	25	Rutika K. Patel	TE	
24	26	Kanchan Varna	TE	
25	27	Siddhi Mohan Jadhav	TE	
26	28	Vinayak Mishra	TE	
27	29	Ankit Chaudhary	T.E	
28	30	Omkar Lakade	T.E	
29	31	Anushka N. Khadapkar.	TE	
30	32	Durvesh S. KOSAR	TE	
31	33	Tanmay Malekar	TE	
32	34	Sona Ramakant Shoir	TE	
33	35	Pisal Valsiddhant	TE	
34	36	Aasmi Jugcei	TE	
35	37	Darshan Dhamode	TE	
36	38	Parish Sheth	TE	
37	39	Ranjit Naraya	TE	
38	41	Yadav Amitesh	T.E	
39	42	Yadav Shivam	T.E	
40	43	Yadav Surajkumar	T.E	
41	44	Yadav Sulendra B	TE	
42	45	Yadav Rahul	TE	
43	46	Karan Kadam	TE	
44	47	Mohd Mehraj Shaikh	TE	
45	49	Dilip Yadav	TE	
46	50	Lokesh Gupta	TE	
47	51	Pranav Sharma	TE	
48	52	Shreya Raut	TE	
49	53	Yukti Payak	TE	
50	54	Nikha Bhati	TE	



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Vishnu Waman Thakur Charitable Trust's
VIVA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRICAL ENGINEERING

Academic Year: 2023-24

Date: 13/2/2024

Time: 11:00 to onwards

Topic: Data Science & Generative AI

Type of Event: Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker:

Sr. No.	Roll No.	Student Name	Class	Signature
1	55	Sahil Nanjrekar	T.E	
2	56	Pratham Juvetkar	T.E	
3	57	Dayush Bhoir	T.E	AB
4	60	Bipin Chauhan	T.E	
5	61	Anuj Yadav	T.E	
6	62	Sudhir Rathod	TE	
7	65	Somnath Chavan	T.C	
8	67	Annu P. Upadhyay	T.E	Annu
9	69	Sahil A. Keny	T.E	
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Attendance: SE:

Vishnu Waman Thakur Charitable Trust's
VIVA INSTITUTE OF TECHNOLOGY
 DEPARTMENT OF ELECTRICAL ENGINEERING

Academic Year: 2023-24

Date: 13/2/2024 Time: 11:00 to onwards

Topic: Data science & Generative AI

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / VE / BE

Name of Speaker: Ms. Esha Prakash & Mr. Shoeb Shaikh

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Anshu A. Jaiswal	SE	Anshu
2	2	Sujat Vishwakarma	SE	Sujat
3	3	Pranav Rotne	SE	Pranav
4	4	HANUMAN Bishnoi	S.E	H Bishnoi
5	5	Kartik Krishna Yadav	S.E.	Kartik
6	7	Rutuja Pramod Kadam	S.E	Rutuja
7	8	Priya Chunnital Choudhary	S.E	Priya
8	9	Shahin Abdul Idrees	S.E	Shahin
9	10	Harsh Mali	SE	H
10	11	Rushabh Patil	SE	R
11	12	ANIKET ASHOK KUMAR PURANIT	SE	Aniket
12	13	Jatin Mishra	SE	Jatin
13	14	Pandey Adarsh	SE	Adarsh
14	15	Tripathi Priyanshu	SE	Priyanshu
15	16	Nichane Mitlesh	SE	Nichane
16	18	Brijesh Gautam	SE	Brijesh
17	19	Kunal S. Benelga	S.E	Kunal
18	20	Ayush Kasare	SE	Ayush
19	21	VARUN D. VISHWAKARMA	SE	Varun
20	22	SHREYAS SANTOSH JAGDALE	SE	Shreyas
21	25	Maherin Shaikh	SE	Maherin



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Sr. No.	Roll No.	Student Name	Class	Signature
22	26	Pal Karishma Bamraj	SE	Karishma
23	27	Mahesh Vijaynath Ghule	SE	Mahesh
24	28	Krish Mahalunge	SE	Krish
25	30	Sahil Yashwant Kurhade	SE	Sahil
26	29	Shraddhant Sandip Belvalkar	SE	Shraddhant
27	32	Harsh Tambe	SE	Harsh
28	33	Rushikesh Sandip Patil	SE	Rushikesh
29	35	Om Wagh	SE	Om
30	37	Ajay Mulu Yedje	SE	Ajay
31	38	Prachant Samadnan Doud	SE	Prachant
32	39	Shivam Ramsahay Yadav	SE	Shivam
33	40	Om. Mohan Koli	SE	Om. Mohan
34	41	Hamza Akil Khan	SE	Hamza
35	42	Harsh Deepak Jethava	SE	Harsh
36	43	Harsh Prabhu	SE	Harsh
37	44	Bhavanjay Patil	SE	Bhavanjay
38	46	Krishna. U. Yadav	SE	Krishna
39	47	Jeet Mahendra Pahi	SE	Jeet
40	48	Harsh. R. Yadav	SE	Harsh
41	49	Pandey Divesh Rammurdi	S.E	Divesh
42	50	Sejal Prakash Patil	S.E	Sejal
43	53	Nash Ramesh Jachav	SE	Nash
44	54	Bhagyashree Sangey Lohar	SE	Bhagyashree
45	55	Swami vitthal choudhary	SE	Swami
46	56	Devendra Pramod Adakmol	SE	Devendra
47	57	Rushikesh Ravindra Bhavsar	SE	Rushikesh
48	58	Kautilik. Anil. Moghe	S.E	Kautilik
49	60	Shaikh md. Jauheed md. salim	SE	Shaikh
50	61	Pooja Ganesh Markar	SE	Pooja



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DEPARTMENT OF COMPUTER ENGINEERING

Academic Year: 2023-24

Date: 13/2/2024

Topic: Data science & Generative AI

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker:

Sr. No.	Roll No.	Student Name	Class	Signature
1	62	Archie cheton Patil	S.E	Archie
2	63	Pradnya Rajkumar lohar	SE	Pradnya
3	64	Bhavesh Shridhar Whade	SE	Bhavesh
4	65	Manthan Bhushan Patil	SE	Manthan
5	66	Abhishek Subas Patthak.	S.E.	Abhishek
6	67	Jay Pramod Raut	S.E	Jay
7	68	Aniket Ashok Jadhav	S.E	Aniket
8	69	Pranita chakor Lad	SE	Pranita
9	70	Siddharth Mahesh Shasane	SE	Siddharth
10	71	Chavan Asmita Shankar		Asmita
11	72	Prashant Rajendra Patil	SE	Prashant
12	06	Abhay Chhabinath Dubey	SE	Abhay
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CIVIL ENGINEERING DEPARTMENT

Date of Visit: 28/06/2024

Purpose: Site visit for

Participants: Faculty of Civil Engineering and Paresh Unnarkar & Associates

Venue: Virar(E)

Objective:

The purpose of this site visit was to evaluate the design and construction progress of the sewage treatment plant (STP) being developed for the hospital building. The visit aimed to assess the project's alignment with the design specifications, compliance with environmental standards, and overall progress toward completion.

Project Overview:

The sewage treatment plant is being constructed to manage the wastewater generated by the hospital building. The plant is designed to treat sewage to a level that meets regulatory standards before the treated effluent is safely discharged. The STP incorporates modern treatment technologies, including primary, secondary, and tertiary processes, to ensure efficient wastewater management.

Key Areas of Observation:

1. Site Layout and Infrastructure:

- **Site Preparation:** The site has been cleared and prepared for construction, with necessary excavation completed. The foundation work for the STP structures was observed to be in progress.
- **Structural Integrity:** Reinforcement work for the base of sedimentation tanks and other major structures was reviewed. The construction materials, including concrete and steel reinforcements, were found to be of high quality, meeting the design specifications.
- **Accessibility:** The site layout was inspected for accessibility, ensuring that all plant components are strategically positioned for efficient operation and maintenance.

2. Design Compliance:

- **Design Plans:** The design plans were reviewed, with a focus on alignment between the on-site construction and the architectural and engineering drawings. The site team was



CIVIL ENGINEERING DEPARTMENT

adhering closely to the design specifications, with minor adjustments being made in consultation with the design engineers.

- **Capacity Considerations:** The design capacity of the plant was confirmed to be adequate for the anticipated sewage load from the hospital. Provisions have been made for future scalability, allowing for potential expansions as the hospital grows.

3. Construction Progress:

- **Foundation Work:** The foundation work for the main treatment units, including the primary clarifiers and aeration tanks, was observed to be progressing well. The use of high-strength concrete was noted, ensuring durability and long-term performance.

4. Coordination and Communication:

- **Stakeholder Engagement:** Regular coordination meetings between the design team, contractors, and hospital management were highlighted as a strength of the project. This ongoing communication ensures that any issues are promptly addressed and that the project remains on schedule.
- **Documentation:** The site team maintained thorough documentation of the construction process, including daily logs, inspection reports, and material quality certificates. This documentation will be valuable for future reference and audits.

Observations and Recommendations:

- **Quality Control:** The construction quality observed during the visit was generally high. However, the team recommended the continuation of stringent quality control measures, particularly as the project moves into more complex phases, such as the installation of treatment equipment.
- **Timely Completion:** The project is on track to meet its scheduled completion date, though the team emphasized the importance of maintaining momentum and avoiding any delays that could impact the hospital's operations.



CIVIL ENGINEERING DEPARTMENT

- **Training and Handover:** As the construction nears completion, planning for the training of operational staff and a detailed handover process should begin. This will ensure a smooth transition from construction to operation.



(faculty Site visit at Sewage treatment plant of hospital along with Paresh Unmarkar sir)



Report on Event(Monthly Event-I)-2023-24

Date: 07th AUGUST 2023

Time: 1.30 PM onwards

Venue: VIVA Institute of Technology

Event: Seminar: Seminar on Building gaps between industry and academia

Total Participants: 67+40=107

The CSI-VIVA successfully organized the seminar on **"Building gaps between industry and academia"** at the Computer Engineering Department, VIVA Institute of Technology. The lecture was conducted by "Mr. Amey Raut". He is a serial entrepreneur, Founder of OTET infosystems and Director of TechTantra Automation Pvt Ltd. He has achieved a Master of Science in Management of Technology and a Master of business administration(MBA in general) from Murray State University, Kentucky, USA. His software development company OTET infosystems which he started along with his partner Parag Nerurkar back in 2017. OTET infosystems is well known to its customers for excellent mobile applications and website development. OTET infosystems has developed more than 600+ websites and 50+ more mobile applications in the last 7 years. OTET has a strong team of 15 developers. Mr. Amey Raut's another company Techtantra Automation pvt ltd is into IOT and electronics related product development. Recently their home automation products division which they have developed completely in house has been acquired by Pune based mnc. Techtantra has a product called Mobi Pump which helps farmers to turn On and Off their water pump from anywhere in the world. The Mobi Pump product is very helpful to farmers and it has gained popularity among farmers across India since 2020. He is a proud member of Rotary club of Palghar. He is currently president of Business Network International (BNI) Virar division.



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He covered all the points from the very basics, starting by explaining to the students about the importance of industry and academia. There was a large participation from students of S.E and T.E of Computer Engineering.

Overall it was an Informative Event.

Thanking You

Harshal Patil
CSI Chairman

Prof. Akshata Raut
CSI In-charge

Prof. Janhavi Sangoi
In-charge HOD,
Computer Engineering



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EVENT PHOTOS:





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Shirgaon, Kumbharpada, Viteb(E), Taluka-Vasai-401305, Phone no: 7770002544 Website: www.viva-technology.org
DEPARTMENT OF COMPUTER ENGINEERING
CSI VIVA-TECH



Academic Year 2023-24

NOTICE

Ref No. VIT/COMP/CSI-03

Date: 05/08/2023

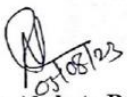
We hereby inform you that the Department of Computer Engineering along with CSI VIVA-Tech is organizing a **Seminar** on **"Building Gaps between Industry and Academia"** for the students of Second Year and Third Year. The venue, date and time for the same will be:

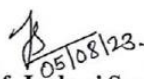
Venue: TE Classroom

Date: 07/08/2023

Time: 02:00 pm onwards


Harshal Patil
CSI Chairman


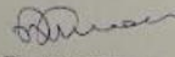


Prof. Akshata Raut
CSI In-charge


Prof. Janhavi Sangoi
In-charge HOD,
Computer Engineering



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Appreciation Letter:

 Vishnu Waman Thakur Charitable Trust's VIVA Institute of Technology Approved by AICTE, New Delhi, DTE, Government of Maharashtra and Affiliated to University of Mumbai		
Shri. Hitendra V. Thakur President	Ms. Aparna P. Thakur Secretary	Dr. Arun Kumar Principal
Ref. No. : VIVA / VII / 4710 / 2023 - 24		Date : 07/08/2023
<p>To, Mr. Amey Raut, Founder of OTET infosystem, Director of TechTantra Automation Pvt.Ltd, Virar (West), Maharashtra.</p> <p style="text-align: center;">Subject: <u>Letter of Appreciation</u></p> <p>Respected Sir,</p> <p>We are grateful to you for your valuable time and effort in delivering a seminar on "Building Gaps between Industry and Academia" to Second Year and Third Year students of Computer Engineering on 07th August, 2023. Your seminar was very much informative, knowledgeable, and motivating. Our students will cherish your value-adding words in their hearts.</p> <p>Hope for similar support in future too.</p> <p>Thanking You.</p> <div style="text-align: right;"><p>Yours faithfully,</p> Dr. Arun Kumar Principal</div> <div style="text-align: center;"></div>		
VIVA Technical Campus, At. Post Shinggaon, Virar (East), Dist. Palghar - 401 305. Tel. : 77730 02544 + Web Fax : 9122 3016 7294 + Website : www.viva-technology.org E-mail : contact@viva-technology.org / principal@viva-technology.org		



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TE

VIVA INSTITUTE OF TECHNOLOGY
 DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Academic Year: 2023-24

Date: 7/8/23

Time: 2 pm onwards

Topic: Industry Gap

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker: Mr. Amey Raut

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Swant Surruchi	TE	
2	2	Thakur madhu	TE	
3	3	Pasi khushbu	TE	
4	4	Dolai pritesh	TE	
5	5	Chawda Anant	TE	
6	6	Mhatre mansiri	TE	
7	8	Rane Aparna	TE	
8	9	Gotad saksha	TE	
9	11	Gharat Aaryan	TE	
10	17	Ghandat Athrva	TE	
11	18	maurya. Ajit	TE	
12	20	Rupareliya Jay	TE	
13	37	Lakade omkar	TE	
14	38	Khadapkar Anushka	TE	
15	39	malusare sohni	TE	
16	40	Kasari Dhanesh	TE	
17	41	Malekar Tanmay	TE	
18	42	Kamble sunanda	TE	
19	43	Bhoir sona	TE	
20	44	Pisal vaishnavi	TE	
21	45	Jugari Aasmi	TE	



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No.	Student Name	Class	Signature
46	Dhamode Darshan	TE	<i>ghamode</i>
47	Shaikh MD. Danish	TE	<i>Danish</i>
48	Narlya Ranjit	TE	<i>Ranjit</i>
49	Utekar Raj	TE	<i>Rajutekar</i>
50	Yadav Amitesh	TE	<i>Amitesh</i>
51	Yadav Shivam	TE	<i>Shivam</i>
52	Yadav Surajkumar	TE	<i>Suraj</i>
53	Yadav Sulendra	TE	<i>Sy</i>
55	Kadam Kaman	TE	<i>Kam</i>
56	Shaikh Mohd Mehraj	TE	<i>Mehraj</i>
57	Singh Aryan	TE	<i>Singh</i>
58	Yadav Dilip	TE	<i>Dilip</i>
59	Gupta Luvkush	TE	<i>Luvkush</i>
61	Raut Shreya	TE	<i>Raut</i>
62	Payak Yukti	TE	<i>Yukti</i>
63	Bhati Nishtha	TE	<i>Bhati</i>
64	Manjrekar Sahil	TE	<i>Sahil</i>
73	Shaikh Inshaal	TE	<i>SA</i>
74	Singh Omkar	TE	<i>Omkar</i>
75	Chavan Sumedh	TE	<i>Chavan</i>



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Attendance:

SE

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VIVA INSTITUTE OF TECHNOLOGY
 DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Academic Year: 2023-24

Date: 7/8/2023 Time: 2pm onwards

Topic: Building gaps between industry & academia

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / TX / BK

Name of Speaker: Mr. Amey Rout

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Anshu Jaiswal	SE	Anshu
2	2	Sujal Vishwakarma	SE	Sujal
3	3	Kotiah Jagdish	SE	Kotiah
4	4	Bishoi Omprakash H	SE	Bishoi
5	5	Yadav Karishma K	SE	Karishma
6	6	Dubey Chhabinath	SE	Abhay
7	7	Kadam Pramod ^{Krishna}	SE	Pramod
8	8	Choudhary Priya	SE	Priya
9	9	Idrissi Shahin	SE	Shahin
10	10	Mali Harsh	SE	Mali
11	11	Patil Rushabh	SE	Patil
12	12	Purohit Ankit	SE	Ankit
13	13	Jatin Mishra	SE	Jatin
14	14	Adarsh Pandey	SE	Adarsh
15	15	Priyanshu Talpathi	SE	Priyanshu
16	16	Vishkar Mithilesh	SE	Vishkar
17	17	Murthy Sumai	SE	Murthy
18	18	Gautam Rajendrak	SE	Gautam
19	19	Kunal Bendre	SE	Kunal
20	20	Ayush Kasame	SE	Ayush
21	21	Varun Vishwakarma	SE	Varun



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Sr. No.	Roll No.	Student Name	Class	Signature
22	22	Shreyash Jagdale	SE	Shreyash
23	23	Vishal Kadam	SE	Vishal
24	24	Harshik Patil	SE	Harshik
25	25	Shaikh Maheshin	SE	Shaikh
26	26	Patil Karishma	SE	Karishma
27	27	Wahle Mahesh	SE	Wahle
28	28	Mahalunge Krish	SE	Krish
29	29	Belvalkar Shreekant	SE	Shreekant
30	30	Kurade Sh Sahil	SE	Sh Sahil
31	31	Patil Smit	SE	Smit
32	32	Tambe Harsh	SE	Harsh
33	33	Patil Rushikesh	SE	Rushikesh
34	34	Wade Yash	SE	Yash
35	35	Wagh Om	SE	Wagh
36	36	Waghmare Rohan	SE	Rohan
37	37	Wadga Ajay	SE	Ajay
38	38	Doud Prashant	SE	Doud
39	39	Yadav Shivam	SE	Shivam
40	40	Koli Om	SE	Koli
41	41	Khan Hamza	SE	Khan
42	42	Jethwa Harsh	SE	Harsh
43	43	Prabhu Harsh	SE	Prabhu
44	44	Patil Dhananjay	SE	Dhananjay
45	45	Kashyap Rahul	SE	Rahul
46	46	Yadav Karishma	SE	Karishma
47	47	Dhage Rudra	SE	Rudra
48	48	Patil Jeet	SE	Jeet
49	49	Yadav Harsh	SE	Harsh
50	50	Patel Divesh	SE	Divesh



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VIVA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRICAL ENGINEERING

Academic Year:

Date: 7/8/2023

Time: 2pm onwards

Topic: Building gaps between industry & Academia

Type of Event : Seminar / Guest Lecture / Workshop

Class: SE / TE / BE

Name of Speaker: Mr. Amey Raut

Sr. No.	Roll No.	Student Name	Class	Signature
1	51	panikar Abhishek	SE	Abhishek
2	52	patil sejal	SE	Sejal
3	53	patil Harsh g	SE	Harsh
4	54	patil Arpiter	SE	Arpiter
5	55	Burgade Rohit	SE	Rohit
6	56	Adakmol Devendray	SE	Dev
7	57	Jadhav Yash	SE	Yash
8	58	Lohar Bhagyashree	SE	Bhagyashree
9	59	Chaudhari Soami	SE	Soami
10	60	patil Prashant	SE	Prashant
11	61	Bhavskar Rushikesh	SE	Rushikesh
12	62	more Kartik	SE	Kartik
13	63	patil Oaksh	SE	Oaksh
14	64	shaikh Mohd	SE	Mohd
15	65	Pandey Ashutosh	SE	Ashutosh
16	66	Nikam Rushikesh	SE	Rushikesh
17	67	pawar Kunal	SE	Kunal
18	18	Brijesh Gaudar	SE	Brijesh
19	05	Korolik Krishna Yadav	SE	Korolik
20	13	Mishra Sate	SE	Sate
21	14	Tripathi Prishad	SE	Prishad



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Sr. No.	Roll No.	Student Name	Class	Signature
22	31	Patil Smit	SE	Smit Patil
23	40	Koli Om	SE	Om Koli
24	41	Khan Hamza	SE	Hamza Khan
25	42	Sethwa Harsh	SE	Harsh Sethwa
26	45	Kashyap Rahul	SE	Rahul Kashyap
27	47	Shage Rudra	SE	Rudra Shage
28	50	Pandey Divesh	SE	Divesh Pandey
29	55	Bargade Rohit	SE	Rohit Bargade
30	56	Adakmol Devendra	SE	Devendra Adakmol
31	59	Chakdhari Swarni	SE	Swarni Chakdhari
32	60	Patil Prashant	SE	Prashant Patil
33	61	Bhavsar Rushikesh	SE	Rushikesh Bhavsar
34	05	Kartik Krishna Yadav	SE	Kartik Krishna Yadav
35	49	Pandey Divesh	SE	Divesh Pandey
36	23	Vishal Kadam	SE	Vishal Kadam
37	62	Kartik Anil More	SE	Kartik Anil More
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Department of Electronics and Telecommunication Engineering

PLACEMENT

SR.NO	NAME OF STUDENT	INTERNSHIP	YEAR	COMPANY NAME
1	Aasavaree Rane	OUTHOUSE INTERNSHIP PROGRAM	2024	Preci-tech weighing system



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ALTOP Industries

Manufacturers & Exporters :

Altop Writing Boards, Display boards, Display stands, Projector WALL/CEILING Mounts,
Projection Screens, Smart Class Cabinets, School Furniture & Mathematical Drawing Instruments.

To,
Ms Aasavaree P. Rane
B 303, Vishnu Building,
Jivdani Complex, Chandansar
Virar, MS, Pin 401303

Date: 19.06.2024

Dear Ms Aasavaree,

We are pleased to appoint you as "Assistant Engineer" w.e.f. 20.06.2024 on the following terms & conditions:

1. You will be paid salary Rs 18000/ month consolidated, PF, ESIC, Professional Tax will be deducted as per rules in force (State/ Central Govt.). In addition to salary, you will be paid travelling allowance Rs 100/ day for present days.
2. Statutory Bonus payable as per payment of Bonus Act 1965.
3. Paid leave and Casual leave will be given as per company Rules.
4. The Factory timing is from 9.0 AM to 5.30 PM.
5. You will be on probation period of 3 months and your service may be confirmed thereafter provided your work, attendance and conduct found satisfactory.
6. During Probation period, your service can be terminated at any time giving 48 hour notice without assigning any reason.
7. You will be given rigorous training for 3 months in Interactive Panel, OPS and related software. After completion of training, you have to look after demonstration of Interactive Panel/ OPS on line, physically in Demo room. You have to solve customer's issue after sales service on line also and data to be maintained. For this, you will be given company mobile and Laptop for use. In addition to above, you have to help in new product testing and development whenever it require.

If above terms & conditions are acceptable to you, please return us duplicate copy duly signed by you and join us immediately.

For ALTOP INDUSTRIES



Authorized Signatory

Amarnath
19/06/24
Amarnath Bharati
General Manager





Department of Electronic & Telecommunication Engineering

Topic Name: Calibration and Testing
Name of the Guest Speaker: Aniket kumbhar
Designation: Deputy Engineer
Organization/Institution: Altop Industries Limited
Date: 6th February 2024
Total no of students: 35

Programme summary:

The lecture was organised and schedule under VIVA Institute of Technology, EXTC department. Guest speaker Aniket Kumbhar took the session about Calibration and Testing Where he taught about how Calibration is key to ensuring accurate measurements and helping to improve efficiency, compliance, and safety, while minimizing emissions, waste, and risk.. It was a session that was held online but in our seminar hall.He cleared all the doubts about the procedure regarding how calibration takes place and also how testing is done after calibration.The student gained knowledge in this domain and also got to know job opportunities in this field.





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Department of Electronics and Telecommunication Engineering

TOPIC: Calibration & Testing
 By: Aniket Kumbhar

Date: 6/2/2024

Roll No.	Class	Name of Student	Sign	Roll No.	Class	Name of Student	Sign
1	BE	Aasavaree Rane		31	TE	Eshaan Bangar	
2	BE	Jatin Tiwari		32	BE	Bhavik Raut	
3	BE	Jyansh M		33	TE	Niraj Aradhe	
4	BE	Shubham Patil		34	TE	Suraj Ambekar	
5	BE	Amit Vishwakarma		35	TE	Firoz Ali	
6	TE	Pranav Singh		36			
7	TE	Neha Mohit		37			
8	TE	Mihir Newale		38			
9	BE	Ashish Thakur		39			
10	TE	Jinal Mali		40			
11	BE	Chinmay Gawande		41			
12	BE	Vikas. Pal		42			
13	BE	Ameey Parohal		43			
14	BE	Sunny Pawar		44			
15	TE	Sakshi More		45			
16	TE	Bharat Singh		46			
17	TE	Chhaya Mishra		47			
18	BE	Rushabh Nikam		48			
19	BE	Pushpak Khondajli		49			
20	BE	Manali Kadam		50			
21	BE	MAHUR PATIL		51			
22	BE	SOURAV SAMANTA		52			
23	BE	Om. K. Anshra		53			
24	BE	Zhil. R. Vora		54			
25	TE	Bhachand R. Gaurand		55			
26	TE	Omkar. C. Halli		56			
27	BE	Pranishat Walekar		57			
28	TE	Serveesh Singh		58			
29	TE	Kajal Kumbhakar		59			
30	TE	Dipale Frankard		60			

Signature of Speaker



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Department of Mechanical Engineering

Student Internship Details 2023-24

Sr. No.	Name of Student	Internship	Academic Year	Industry/Organization
1	Ms. Sheetal Gupta	Intern for Market Survey and Research work	2023-24	Factories of Future Pvt. Ltd.



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Factories of Future



Sustainable - Adaptive - Smart

Regd office: 206 Oyster, Hiranandani Estate, Thane West

Tel.: 9819380157

Email: info@factoriesoffuture.com

www.factoriesoffuture.in

29th june 2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Sheetal Gupta , a Mechanical Engineering Student of VIVA Institute & Technology, Virar has completed his overall internship in our Firm from 1st June to 30th June 2024. At the time of his exit, he worked as an Intern for Market Survey and research work for our Organisation. He was found to be sincere, honest, and hardworking.

We wish him all the best in his future endeavors.



Thanks & Regards,

For Factories of Future



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www.vervali.com



31/05/2024

CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Chetan Sabale** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Chetan remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.



Vervali Systems Pvt. Ltd.,
6 th Floor, KT Signature, Ambadi Road, Vasai West - 401202 | CIN : U72200MH2010PTC203483





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CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Hardik Naik** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Hardik remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.



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CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Faizan Pathan** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Faizan remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.

Vervali Systems Pvt. Ltd.,

6 th Floor, KT Signature, Ambadi Road, Vasai West - 401202 | CIN : U72200MH2010PTC203483



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31/05/2024

CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Anish Sawant** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Anish remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.





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CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Aman Prajapati** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Faizan remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.



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6 th Floor, KT Signature, Ambadi Road, Vasai West - 401202 | CIN : U72200MH2010PTC203483





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31/05/2024

CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Pranav Tribhuvan** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Pranav remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.



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31/05/2024

CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Rajesh Kharat** has completed his internship with Vervali Systems Pvt. Ltd. in the capacity of **MERN Stack Intern** from 01/01/2024 to 31/05/2024

During the aforementioned tenure of work here, Rajesh remained involved in his work with determination and sincerity. We found him active and competent in executing all the assigned tasks. He is professionally sound, hard-working, devoted and motivated

He has a genial temperament and can effectively work in a team.

We wish him every success in life and Career

Yours Sincerely

Geeta Rao
Head - Operations
Vervali Systems Pvt. Ltd.





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REPORT ON INDUSTRIAL VISIT – Vervali Systems Pvt Ltd

**A REPORT ON
INDUSTRIAL VISIT AT
“Vervali Systems Pvt Ltd”
Scheduled on:- 3rd February 2024**



Department of Master of Computer Applications



VIVA INSTITUTE OF TECHNOLOGY

At. Shirgaon, Virar(East), Taluka-Vasai, Thane District – 401303, Maharashtra

Website: www.viva-technology.org

A.Y. 2023 – 2024



REPORT ON INDUSTRIAL VISIT – Vervali Systems Pvt Ltd

Founded in 2010, Vervali Systems is a global software engineering and testing firm committed to empowering clients by developing scalable products that simplify their customers' lives. As your technology partner, Vervali focuses on growing your business through ROI-driven software development and comprehensive quality assurance services.

Our journey began with humble beginnings as a software testing freelancer, and under the visionary leadership of our founder, Nilesh Jain, Vervali Systems has evolved into one of the fastest-growing IT companies, recognized by Clutch in 2023. Today, we proudly serve product companies worldwide with our team of over 250 experienced professionals, including Quality Analysts, Automation Engineers, Mobile and Web Developers. Together, we have successfully delivered over 350 high-quality software products across 12+ countries.

The name "Vervali" is derived from two crucial aspects of software delivery: Verification and Validation. Headquartered in Mumbai, India, Vervali Systems has extensive experience working with both domestic and international clients across more than 12 countries. Our operations are designed to meet global software testing standards and are scalable to suit the needs of seed-stage startups, large enterprises, and multinational corporations.

At Vervali Systems, we are committed to staying ahead of market trends by providing in-depth knowledge of emerging technologies demanded by the market. Our team-based project approach ensures that we work collaboratively, fostering a dynamic and supportive company environment where innovation thrives. We emphasize continuous learning and professional growth, creating a culture that encourages employees to expand their skills.

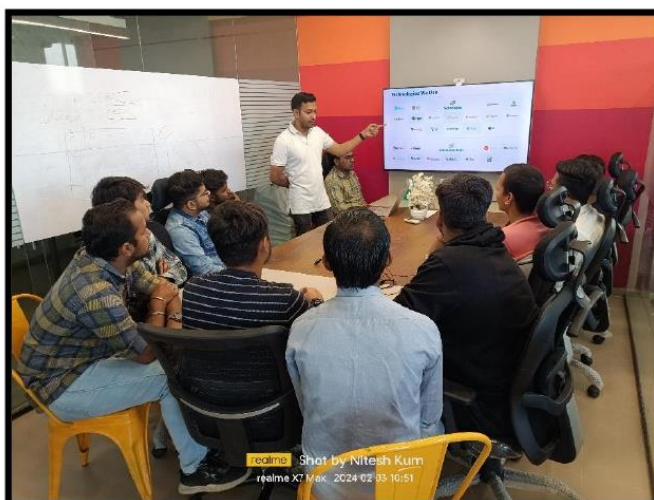
We offer a transparent recruitment process designed to attract top talent, ensuring that each new team member aligns with our mission and values. Additionally, Vervali Systems provides internship opportunities that allow aspiring professionals to gain hands-on experience, work on real projects, and learn directly from industry experts. Through these internships, participants are well-prepared for future careers in software development and quality assurance.

Overall, Vervali Systems is dedicated to delivering exceptional software solutions while nurturing talent and driving innovation in the technology sector.



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REPORT ON INDUSTRIAL VISIT – Vervali Systems Pvt Ltd





Report on Industrial Visit at Vervali Systems Pvt. Ltd 2023-24

Date: 23rd March 2024.
Time: 10:30 am
Venue: Vervali Systems Pvt. Ltd, Vasai Road
Event: Industrial Visit
Total Participation: 10 students

The Department of Computer has successfully organized an Industrial Visit at Vervali Systems Pvt. Ltd situated at Vasai Road. This Industrial Visit was mainly organized for the Third Year students of the Computer Engineering Department. The CEO of Vervali Systems Mr. Nilesh Jain gave the students a thorough description about the company, their work and their clients. The students had a fun and fresh experience getting familiar with the corporate environment and how things work in a company. Students from T.E of the Computer Engineering Department attended this industrial visit. Overall the workshop was very informative and interactive that helped the students to learn about soft skills and their importance.

Thanking you.

Prof. Akshata S. Raut
Departmental Event In-charge

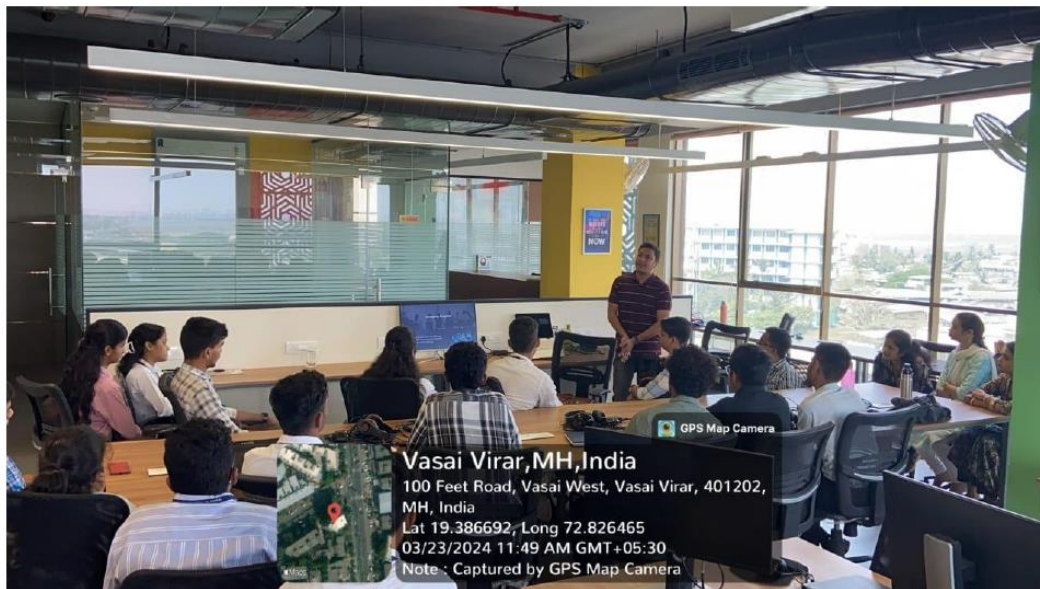
Prof. Janhavi Sangoi
In-charge HOD
Department of Computer Engineering



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DEPARTMENT OF COMPUTER ENGINEERING





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Event Notice:

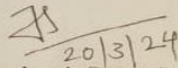
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(Approved by AICTE, New Delhi, DTE, Govt. of Maharashtra and Affiliated to the University of Mumbai)
Site: Kumbharguda, Vashi (E), Thane - 401 105, Maharashtra-977001514 Website: www.viva-technology.org
DEPARTMENT OF COMPUTER ENGINEERING

Notice

Ref No. VIT/COMP/80/2023-2024 Date: 20/03/2024

All Students who have registered for **Industrial Visit at Vervali Systems Pvt. Ltd** are hereby informed that Industrial Visit is scheduled as per following details:

Venue: Vervali Systems Pvt. Ltd, Vasai Road
Date: 23rd March 2024 (Saturday)
Time: 10.30 am


(Prof. Janhavi Sangoi)
In-charge Head
Computer Engineering Department



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Attendance Sheet:

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DEPARTMENT OF ELECTRONIC ENGINEERING

Academic Year: 2023-24

Date: 23/3/2024 Time: 10:30
Topic: IV at Verval System Pvt. Ltd.
Type of Event : Seminar / Guest Lecture / Workshop / Industrial Visit
Class: SE / TE / BE
Name of Speaker:

Sr. No.	Roll No.	Student Name	Class	Signature
1	34	Sona Ramakant Bhoir	TE	Bhoir
2	07	Neha C. Haslet	TE	Nhaslet
3	65	Sumedh Chavan	TE	Chavan
4	37	Darshan Dhamechi	TE	Dhamechi
5	17	Jay Rupaseliya	TE	Jay
6	20	Shrikant Bhise	TE	Bhise
7	18	Vikrant Pawar	TE	Pawar
8	35	Pisal Vaishnavi	TE	Pisal
9	36	Aarshi Jugraji	TE	Aarshi
10	21	Kadam Sahil	TE	Kadam
11				
12				
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21				

(Signature)



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Department of Mechanical Engineering

Student Internship Details 2023-24

Sr. No.	Name of Student	Internship	Academic Year	Industry/Organization
1	Ms. Prachiti Prajapati	Learning Rendering & Visualization in the TopSolid Wood module.	2023-24	Designcell CAD/CAM SOLUTIONS Pvt. Ltd.



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TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss Prachiti Prajapati has done summer internship with us since 3rd June' 2024 till 27th June' 2024. She was tasked with learning Rendering & Visualization in the TopSolid'Wood module.

During the above period, we found her intelligent, cooperative and useful. She had to leave on her own accord to continue with her regular studies. We wish her success in her future assignments.


(Chirag Sanghvi – Director)
Designcell Cad Cam Solutions Pvt Ltd



Date: 01-07-2024

 **Designcell** CAD-CAM SOLUTIONS PVT. LTD.

CIN: U29100MH2010PTC207586

Regd. Off.: 215, HubTex, 2nd Floor, Opp. Tel. Gok. V. Jay Nagar, Andheri (East)

Mumbai - 400 059 India. Tel/Fax: +91 22 2937 64 78. E-mail: contact@designcell.org

CAD-CAM STUDIO: M21, Anand Mangal Ind. Estate, Near Sharp Industries, Setval Road, Walshe Peth, Vadga (East), Pune - 411 208 INDIA. Tel: +91 88059 90688. www.topsolid.in





TPO Electrical Dept VIVA Institute of Technology <tpo.electrical@viva-technology.org>

About Invitation to Prolific Systems and Technologies Pvt. Ltd. to Judge Intercollege Project Competition

1 message

prolific palghar <prolificpalghar@gmail.com>

Sat, Mar 16, 2024 at 1:03 PM

To: TPO Electrical Dept VIVA Institute of Technology <tpo.electrical@viva-technology.org>

Dear sir

We were delighted to Invitation proposal on 16/03/2024 to participate as a judge in our upcoming Intercollege Project Competition.

It is my pleasure to inform you that after careful consideration prolific system and technology has accepted your invitation .

Thanking You

Kind Regards

Narendra A Bawankar

Regional Manager

Prolific system & Technology palghar.

On Sat, Mar 16, 2024, 11:38 AM TPO Electrical Dept VIVA Institute of Technology <tpo.electrical@viva-technology.org> wrote:

Dear Narendra Bawankar,

I am writing to extend a cordial invitation to Prolific Systems and Technologies Pvt. Ltd. to participate as a judge in our upcoming Intercollege Project Competition.

The competition is scheduled to take place on **April 5th, 2024**, from **11:00 AM to 2:30 PM** at the Department of Electrical Engineering, VIVA Institute of Technology, Virar. As a distinguished organization known for its expertise and innovation in the field, we believe your participation would greatly enhance the event and benefit the participating students.

Your valuable insights and expertise will play a crucial role in evaluating the projects presented by the students. Your presence will not only provide encouragement to the participants but also contribute significantly to the success of the competition.

We sincerely hope that Prolific Systems and Technologies Pvt. Ltd. will accept our invitation to join us on this special occasion. Your support and involvement will be highly appreciated by the students, faculty, and organizers alike.

Thank you for considering our invitation. We look forward to the possibility of collaborating with Prolific Systems and Technologies Pvt. Ltd. at the Intercollege Project Competition.

Regards,



Prof. Amitkumar Vishwakarma

9136551520

Assistant Professor & TPO coordinator

Department of Electrical Engineering

VIVA Institute of Technology, Virar.



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PROJECT EXHIBITION / PROJECT COMPETITION

ACADAMIC YEAR 2023-24

The Department of Electrical Engineering at VIVA Institute of Technology hosted a remarkable Project Exhibition/Project Competition on the 5th of April 2024. This event witnessed enthusiastic participation from 31 groups representing various institutes. The exhibition showcased innovative projects across four distinct venues: AC Machine Lab, Power Electronics Lab, Measurement Lab, and Communication Lab.

The event was graced by the presence of esteemed industrial professionals who actively engaged with the students' projects. Their presence added significant value to the event, providing students with insightful feedback and encouragement.





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Department Of Electrical Engineering



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VIVA Institute of Technology
 Shirgaon, Veer Sawarkar Road, Virar(East), Palghar District - 401305
 Telephone: 7770002544, Website- www.viva-technology.org
Department of Electrical Engineering
TECHNOVATION 2024
 Mini Project Attendance sheet

Date:- 05 April 2024

Sr. No	Name of Students	Title of the project	Name of the Institute	Sign
Technovation MP 01	MIRGAL PRASAD UMESH	Translate sign Language into Speech	VIVA Institute of Technology, Virar.	
	GAWADE PRATIK PANDURANG			
	KIRVE PRATHAMESH MURLIDHAR			
	PARSEKAR VIRAJ P			
Technovation MP 02	KHANDZODE SAHIL GAJANAN	Solar water heater	VIVA Institute of Technology, Virar.	
	NISHAD HARIOM SATISH KUMAR			
	DARNULE ARUN KIRAN			
	KUMAR SANJEEV RAMPAL			
Technovation MP 03	LADE BHAVESH KISHORCHANDRA	Solar PV panel cleaning System	VIVA Institute of Technology, Virar.	
	GOTARANE TANAY MAHENDRA			
	PAWAR MANAS RAJESH			
	KARGUTKAR OMKAR VIJAY			
Technovation MP 04	DIVEKAR NIKHIL KISAN	Vertical wind turbine output system	VIVA Institute of Technology, Virar.	
	JADHAV OMRAJ SANJAY			
	MEHTA VISHAL MUKESH			
	PATIL PRATIK RAMESH			
Technovation MP 05	PATARI PRANAY YASHWANT	Construction of 5KVA Stabilizer system	VIVA Institute of Technology, Virar.	
	PAWAR ASHISH MAHENDRA			
	SUKLA SURAJ SHYAMDHAR			
	GUPTA OMPRAKASH LALJI			
Technovation MP 06	THAKUR MIHIR	RPM Display for I.M & D.C Motor	VIVA Institute of Technology, Virar.	
	YADAV SHIVAM VIJAYPRAKASH			
	SHINDE RUSHIKESH DASHRATH			
	THAKUR SAHEEL LOCHAN			
Technovation MP 07	GAYKAR SHARVESH SHYAM	Coffee Vending Machine	VIVA Institute of Technology, Virar.	
	DHAYALKAR RAHUL S			
	PARULEKAR SIDDHANT SUNIL			
	GAVALI RAHUL RAMESH			
Technovation MP 08	GAWADE SAMRUDDH SOMA	Wireless mobile charging	VIVA Institute of Technology, Virar.	
	BHOSKAR YASH			
	MANDAVKAR PRATHMESH S			
	SIDDQUI NAVED SHAHID AKHTAR NASE			
Technovation MP 09	PAIKARAY ABINASH NABAGHAN SUJAT	Children and women safety belt	VIVA Institute of Technology, Virar.	
	JADHAV SURESH ASHOK			
	KUMAR NILESH RAMESH PARVATI			
Technovation MP 10	ROSHAN JOIL	APFC Using Microcontroller	VIVA Institute of Technology, Virar.	
	HARSHAD TATKARI			
	CHETAN EHOSALE			
	PRANAY BANDARE			
Technovation MP 11	RUSHIKESH PAWAR	Automatic Display linked with Spreadsheet for academic use	VIVA Institute of Technology, Virar.	
	HARESH PAWASKAR			
	SAMEER MORE			
	KARTIK URUMKAR			



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Department Of Electrical Engineering



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VIVA Institute of Technology
 Shirgaon, Veer Sawarkar Road, Virar(East), Palghar District - 401305
 Telephone: 7770002544, Website- www.viva-technology.org
Department of Electrical Engineering
TECHNOVATION 2024
 Mini Project Attendance sheet

Date:- 05 April 2024

Sr. No	Name of Students	Title of the project	Name of the Institute	Sign
Technovation MP 12	Harshik Prajapati		SFIT	<i>[Signature]</i>
	Deepan Prajapati			<i>[Signature]</i>
	Shardul Rane			<i>[Signature]</i>
Technovation MP 13	Yash Dube		SFIT	<i>[Signature]</i>
	Vaishnavi Gaikwad			<i>[Signature]</i>
	Hrushikesh Auti			<i>[Signature]</i>
Technovation MP 14	Shreehari Punna		SFIT	<i>[Signature]</i>
	Prachi Mandadkar			<i>[Signature]</i>
	Omkar More			<i>[Signature]</i>
Technovation MP 15	Divyanshu Modi			<i>[Signature]</i>
	Yash Dube			<i>[Signature]</i>
Technovation MP 16				

[Signature]
 Prof. Rahul Abhyankar.

[Signature]
 Rohit Kulkarni
 Mo. 9970405794



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NAAC "B++" Grade

Department Of Electrical Engineering



Vishnu Waman Thakur Charitable Trust's
VIVA Institute of Technology
 Shingaoon, Veer Sawarkar Road, Virar(East), Palghar District - 401305
 Telephone: 7770002544, Website- www.viva-technology.org
Department of Electrical Engineering
TECHNOVATION 2024
 Major Project Attendance sheet

Date:- 05 April 2024

Sr. No	Name of Students	Title of the project	Name of the Institute	Sign
ELE 01	Bolke Rohan Ramesh	Load balancing smart distribution panel using IoT	VIVA Institute of Technology, Virar.	R.B. Bolke
	Gupta Sumit Surajdin			Sumit
	Kadam Nikhil Vijay			Nadav
	NA			NA
ELE 02	Patil Hardik Padmakar	Enhancing IoT Integration with 3-Phase Induction Motor Protection System	VIVA Institute of Technology, Virar.	Hardik
	Pagdhare Anish Dilip			Anish
	Upadhyay Alok			AB
	Tamare Rhushikesh P			Rhushikesh
ELE 03	Kushwaha Sunny Jayprakash	Invelox turbine	VIVA Institute of Technology, Virar.	Sunny
	Ganve Alankar Govind			Govind
	Singh Dinkar Rajesh			Dinkar
	NA			NA
ELE 04	Rewale Jay Pravin	Modular Electric Wheelchair for Handicap	VIVA Institute of Technology, Virar.	Jay
	Shukla Harsh Rajesh			Harsh
	Saroj Raj Pradeep			Saroj
	NA			NA
ELE 05	Naik Aakash Jitendra	Advanced prosthetic limb replicated Bionic Arm for functional restoration of Amputees	VIVA Institute of Technology, Virar.	Aakash
	Solanki Sahil Trikam			Sahil
	Patil Shraddha Kailas			Shraddha
	NA			NA
ELE 06	Patel Jay Dilip	Aerial delivery of Life saving supplies	VIVA Institute of Technology, Virar.	Jay
	Panchal Dhruv Ashok			Dhruv
	Gohil Dhruv Atul			Dhruv
	NA			NA
ELE 07	Ambat Sagar Santosh	Solar powered automatic sea side sentry for beach cleaner robot	VIVA Institute of Technology, Virar.	Sagar
	Raut Yash Kishor			Yash
	Bangar Hrushikesh Mangesh			Hrushikesh
	Patil Bhagyashri Prabhakar			Bhagyashri
ELE 08	Jadhav Aakash Kislor	ShoreCleanBOT : Automated Sea shore cleaner Robot to enhance costal Sustainability	VIVA Institute of Technology, Virar.	Aakash
	Vanare Rohan Tanaji			Rohan
	Varma Virendra Ramdev			Virendra
	NA			NA

Prof. Rahul Abhyankar

Ravankumar Jaiswal



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Department Of Electrical Engineering



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 Shirgaon, Veer Sawarkar Road, Virar(East), Palghar District - 401305
 Telephone: 7770002544, Website- www.viva-technology.org
Department of Electrical Engineering
TECHNOVATION 2024
 Major Project Attendance sheet

Date:- 05 April 2024

Sr. No	Name of Students	Title of the project	Name of the Institute	Sign
ELE 09	Chaudhari Vighnesh Sandesh	Gesture controlled Robot car by using Aurdino	VIVA Institute of Technology, Virar.	
	Mhatre Prashant Manoj			
	Bind Jitendra Motilal			
	NA			NA
ELE 10	Patel Adnan Nisar	IOT based smart Energy meter for monitoring and Theft detection	VIVA Institute of Technology, Virar.	AB
	Mali Mitesh Vikas			
	Kadam Kunal Kishor			
	NA			NA
ELE 11	Sawant Siddhesh Kiran	P2P energy trading using Block chain	VIVA Institute of Technology, Virar.	
	Pashte Snehal Subhash			AB
	Gadhari Vedant Sharad			
	NA			NA
ELE 12	Late Deep Dilip	Smart Agriculture Robot with Sensor Monitoring Seed Sowing and Crop Prediction using Machine Learning	VIVA Institute of Technology, Virar.	AB
	Kamble Nath Anand			AB
	Sonar Aniket Prakash			AB
	NA			NA
ELE 13	Karwande Vivek Anil	SwimGuard: Robotic life saving assistance for Swimming Pool Rescue	VIVA Institute of Technology, Virar.	
	Pathare Mayur Chetan			
	Surve Rohit Rajendra			
	NA			NA
ELE 14	Jadhav Rohan Eknath	Water Purification system using Ozone	VIVA Institute of Technology, Virar.	
	Mahadik Shreekrishna P			
	Patil Prasad Rajeev			AB
	Bhoir Janhavi Ashok			AB
ELE 15	Kesarkar Rohan H	Automated plant care and pet feeding system using iot based Android app	VIVA Institute of Technology, Virar.	
	Barot Shyam Govind			
	Karale Rohit			
	NA			NA
ELE 16	Dauda Aadesh Jana	Simulation of Hybride Inverter with battery charger using Solar & Wind Energy	VIVA Institute of Technology, Virar.	
	Janathe Haresh Laxman			
	Mahala Nilesh Vasant			AB
	NA			NA

Prof. Rahul Abhyankar

Pavan Kumar Jaiswal



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Department Of Electrical Engineering



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 Telephone: 7770002544, Website- www.viva-technology.org
Department of Electrical Engineering
TECHNOVATION 2024
 Major Project Attendance sheet

Date:- 05 April 2024

Sr. No	Name of Students	Title of the project	Name of the Institute	Sign
ELE 17	Sahil Swapnil Patil	IoT based Wire cutter and Stripper Machine	Vidyavardhini college of engineering and technology Vasai	AB
	Harshit Raul			AB
	Nishad vyas			AB
	NA			NA
ELE 18	Suyash Sanju Dalvi	Segregation of metal and non metal using deep learning and computer vision	Vidhyavardhini's College of engineering and technology Vcet	AB
	Raj Kajare			AB
	Niranjana Kadam			AB
	Pratham Makwana			
ELE 19	Harshit Raj Mirani	SEMBIOT	SFIT.	AB
	Trfan shaikh			AB
	Yash Nikam			AB
	Krishnakant Sarang			AB
ELE 20	Asad Patel	Blockchain-Block chain implementation on smart building infrastructure	SFIT.	AB
	Payal Bandkar			AB
	Ansh Singh			AB
ELE 21				
ELE 22				
ELE 23				
ELE 24				

Prof. Rahul Abhyankar

Pratik Kumar Jaiswal



June 14, 2024

TO WHOMSOEVER IT MAY CONCERN

We are glad to inform that **Ms. Shweta Chaurasiya** student of VIVA INSTITUTE OF TECHNOLOGY, Virar East, has successfully pursuing her internship at edba Academy (Raw Engineering).

During her internship she is working on the project Grocery Store under the guidance of Mr. Sourabh Malewade (Senior Backend Developer – Mentor) during the period of 27th January 2024 to till date.

Throughout her internship, she proficiently implemented as a Full-stack Developer utilizing MongoDB, Express, React, and Node.js. She showcased an excellent aptitude for detecting defects and exhibited a proactive approach to learning new skills. Her performance surpassed expectations, and she accomplished the project successfully within the designated timeframe.

We extend our best wishes for her future endeavors.

edba Academy (Raw Engineering)

Sourabh Malewade
Senior Backend Developer – Mentor



June 14, 2024

TO WHOMSOEVER IT MAY CONCERN

We are glad to inform that **Ms. Simran Gupta** student of VIVA INSTITUTE OF TECHNOLOGY, Virar East, has successfully pursuing her internship at edba Academy (Raw Engineering).

During her internship she is working on the project Electronic Shopping App under the guidance of Mr. Sourabh Malewade (Senior Backend Developer - Mentor) during the period of 27th January 2024 to till date.

Throughout her internship, she proficiently implemented as a Full-stack Developer utilizing MongoDB, Express, React, and Node.js. She showcased an excellent aptitude for detecting defects and exhibited a proactive approach to learning new skills. Her performance surpassed expectations, and she accomplished the project successfully within the designated timeframe.

We extend our best wishes for her future endeavors.

edba Academy (Raw Engineering)

Sourabh Malewade
Senior Backend Developer – Mentor



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VIVA Institute of Technology

FEEDBACK FORM

Company Name: edba Academy (Raw Engineering)

It is requested that provide feedback on quality work done by student in your company by completing this form. Please print this form and forward the completed sealed feedback form to the college along with student. It will help us for student evaluation.

Personal Details

Name of Student	Ms. Simran Gupta
Job Title	Full-Stack Developer – Intern

Performance Assessment

	Ratings (✓)				
	Excellent	Good	Average	Fair	Poor
Attendance	5(✓)	4()	3()	2()	1()
Technical knowledge and skills	5(✓)	4()	3()	2()	1()
Quality of work	5()	4(✓)	3()	2()	1()
Initiative and Creativity	5()	4(✓)	3()	2()	1()
Communication Skill	5(✓)	4()	3()	2()	1()
Team work	5(✓)	4()	3()	2()	1()
General conduct	5(✓)	4()	3()	2()	1()
Discipline	5(✓)	4()	3()	2()	1()
Overall Performance	5()	4(✓)	3()	2()	1()

Any Suggestions/Remark: _____

Name of Assessor: Mr. Sourabh Malewade

Sourabh M.
Signature
(HR/Manager/Head)



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REPORT ON INDUSTRIAL VISIT – Raw Engineering Academy

**A REPORT ON
INDUSTRIAL VISIT AT
“Raw Engineering Academy”
Scheduled on:-2nd February 2024**



Department of Master of Computer Applications



VIVA INSTITUTE OF TECHNOLOGY

At. Shirgaon, Virar(East), Taluka-Vasai, Thane District – 401303, Maharashtra

Website: www.viva-technology.org

A.Y. 2023 – 2024



REPORT ON INDUSTRIAL VISIT – Raw Engineering Academy

Introduction:

On 2nd February 2024, a group of students visited Raw Engineering Academy to gain a deeper understanding of how innovation is integrated into education through a practical, hands-on approach. This visit aimed to provide insights into the Academy's unique teaching methodologies, industry-focused programs, and the overall company environment.

Overview of Raw Engineering Academy:

Raw Engineering Academy is dedicated to redefining education through its "learning by doing" pedagogy. Unlike traditional educational institutions that rely heavily on lectures, books, and notes, the Academy emphasizes real-world applications of knowledge. Their programs are designed to be multi-skilled and industry-focused, encouraging students to personalize their learning experiences.

Key Highlights of the Visit:

Learning by Doing Approach: The visit began with a presentation on the Academy's unique approach to education. The "learning by doing" methodology allows students to engage in hands-on activities that simulate real-life scenarios. This approach not only enhances understanding but also encourages creativity and innovation.

Knowledge of Emerging Technologies: During the visit, the students were introduced to various courses offered by the Academy that focus on the latest technologies demanded in the upcoming market. The curriculum is designed to bridge the existing skill gap among Indian youth, ensuring they are prepared for the future needs of various industries.

Team-Based Projects: The students observed several teams working on live projects, giving them a glimpse into the collaborative environment at Raw Engineering Academy. These projects are an integral part of the learning process, helping students develop essential skills such as teamwork, communication, and problem-solving.

Company Environment: The visit provided a firsthand look at the Academy's dynamic and inclusive company environment. The atmosphere is one of constant learning and growth, with a strong emphasis on collaboration and mutual support among students and faculty.

Recruitment Process Insights: The students were given an overview of the Academy's recruitment process, including the various stages and criteria used to select candidates. This session helped demystify the hiring process and provided valuable tips on how to succeed in job interviews and assessments.

Internship Opportunities: Raw Engineering Academy offers several internship programs designed to provide students with practical experience in their chosen fields. The visit included discussions about these opportunities, the application process, and the benefits of participating in internships to enhance career prospects.



REPORT ON INDUSTRIAL VISIT – Raw Engineering Academy

Conclusion:

The industrial visit to Raw Engineering Academy was a highly informative and engaging experience. The students gained valuable insights into the Academy's innovative educational practices, the importance of staying updated with new technologies, and the benefits of working in a collaborative environment. The knowledge gained from this visit will undoubtedly help them in their future careers, equipping them with the skills and mindset needed to succeed in today's competitive job market.

Recommendations:

Based on the visit, it is recommended that students consider the courses and internship opportunities offered by Raw Engineering Academy to enhance their skills and improve their employability. Furthermore, adopting a proactive approach to learning and embracing teamwork can significantly contribute to their personal and professional development.





Report on Industrial Visit (Raw Engineering)-2023-24

Date: 11th MARCH 2024

Time: 03:00 PM onwards

Venue: Raw Engineering Pvt Ltd., Virar West

Event: Industrial Visit

Total Participation: 45

The CSI-VIVA successfully organized an Industrial Visit for S.E and T.E of Computer Engineering Department students at "**Raw Engineering Pvt Ltd**". The industrial visit to the Raw Engineering Company was arranged by CSI-VIVA TECH, and the students were eagerly looking forward to it with great enthusiasm and excitement. Students got the opportunity to gain comprehensive insights into the company's rich history, innovative operations, and meticulous production processes.

Overall, the visit proved to be an enriching experience that provided the students with a unique learning opportunity.

Overall it was an Informative Event.

Thanking You

Harshal Patil
CSI Chairman

Prof. Akshata S. Raut
CSI In-charge

Prof. Janhavi Sangoi
In-charge HOD,
Computer Engineering



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EVENT PHOTOS:





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Attendance:

VIVA INSTITUTE OF TECHNOLOGY
WISDOM BEGETS IDEAS
DEPARTMENT OF CHEMISTRY

Academic Year: 2023-24

Date: 11/3/2024 Time: 3 to 5 pm.

Topic: Industrial Visit at Raw Engineering.

Type of Event : Seminar / Guest Lecture / Workshop / Industrial Visit

Class: SE / TE / BE

Name of Speaker:

Sr. No.	Roll No.	Student Name	Class	Signature
1	7	Rutuja Kadam	SE	Rutuja
2	8	Priya Choudhary	SE	Priya
3	9	Shahin Idrisi	SE	Shahin
4	10	Harsh Mali	SE	Harsh
5	20	Ayush Kavare	SE	Ayush
6	25	Maheshin Shaikh	SE	Maheshin
7	26	Karishma Patil	SE	Karishma
8	23	Vishal Kadam	SE	Vishal
9	11	Rushabh Patil	SE	Rushabh
10	12	Ankit Purohit	SE	Ankit
11	27	Mahesh Ghule	SE	Mahesh
12	19	Kunal Bendre	SE	Kunal
13	255	Swami Chaudhari	SE	Swami
14	72	Prashant Patil	SE	Prashant
15	32	Harsh Vijay Tambe	SE	Harsh
16	57	Rushikesh Bhavsara	SE	Rushikesh
17	28	KRISH Mahabonge	SE	KRISH
18	33	Rushikesh Patil	SE	Rushikesh
19	29	Shraddha T. Belvalkar	SE	Shraddha
20	64	Manuman Bishnoi	SE	Manuman
21	15	Tipkshi Patil	SE	Tipkshi

Sr. No.	Roll No.	Student Name	Class	Signature
22	16	Mithilesh Vichare	SE	Mithilesh
23	17	Suraj Maurya	SE	Suraj
24	18	Brijesh Gadham	SE	Brijesh
25	13	Jatin Mishra	SE	Jatin
26	01	Anshu Jaiswal	SE	Anshu
27	14	Pandey Adarsh	SE	Pandey
28	05	Kastita Karishma Yadav	SE	Kastita
29	04	Parthesh Dalai	TE	Parthesh
30	41	Yadav Amitesh	TE	Yadav
31	43	Yadav Sunojkumar	TE	Yadav
32	49	Yadav Dilip	TE	Yadav
33	42	Yadav Shivam	TE	Yadav
34	40	Raj Utkar	TE	Raj
35	44	Yadav Sulendra	TE	Yadav
36	28	Vinayak Mishra	TE	Vinayak
37	21	Sahil M. Kadam	TE	Sahil
38	35	Pisal Vaishnavi	TE	Pisal
39	38	Danish Shaikh	TE	Danish
40	26	Aasmi Jugarsi	TE	Aasmi
41	18	Nikant Power	TE	Nikant
42	20	Shrikant Bhise	TE	Shrikant
43	39	Ranjit Narkya	TE	Ranjit
44	34	Sona Ramakant Bhor	TE	Sona
45	17			
46				
47				
48				
49				
50				

VIVA
 11/3/2024



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Shirgaon, Kamthekarwadi, Vitec(13), Taluka - Vasai - Western, Phone no: 7771007544, Website: www.viva-technology.org
DEPARTMENT OF COMPUTER ENGINEERING
CSI VIVA-TECH



Academic Year 2023-24

NOTICE

Ref No. VIT/COMP/CSI-15

Date: 07/03/2024

We hereby inform you that, CSI VIVA-Tech, Department of Computer Engineering is organizing an **Industrial Visit** to "**Raw Engineering**" for students of the Second Year and Third Year of the Department of Computer Engineering. The date and time for the same will be:

Date: 11/03/2024

Time: 03:00 pm to 04:00 pm

F: *Manjiv*
7/3/2024

Harshal Patil
CSI Chairman

Raut
7/3/2024
Prof. Akshata S. Raut
CSI In-charge

JH
7/3/24
Prof. Janhavi Sangoi
In-charge HOD,
Computer Engineering



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Shri. Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. Arun Kumar
Principal

Ref. No. : VIVA / VIT / 5471 / 2023-24

Date : 11/03/2024

To,
Ms. Kshitija Katore,
General Manager,
Edba Academy (A venture of Surfboard India Pvt. Ltd),
8th floor, New VIVA College,
Virar West, Pin - 401303,
Maharashtra.

Subject: Letter of Appreciation

Respected Madam,

VIVA Institute of Technology is very much thankful to Edba Academy (A venture of Surfboard India Pvt. Ltd), Virar (West) for granting permission to visit your esteemed organization on 11th March 2024 for second year and third year Computer Engineering students. This visit was value-adding and our students will cherish your interaction and experience in their hearts.

We expect similar support in future too.

Thanking You.



Yours faithfully,

11.3.2024
Dr. Arun Kumar
Principal

11/3/2024

VIVA Technical Campus, At. Post Shirgaon, Virar (East), Dist. Palghar - 401 305.



DEPARTMENT OF CIVIL ENGINEERING
INDUSTRIAL VISIT

AT

LOCATION :- VALAT PADA, MANVEL PADA ROAD, NALASOPARA EAST

DATE :- 18/03/24

DAY :- MONDAY

NAME –

ROLL NO :-



ACKNOWLEDGEMENT

The students of the 4th Semester Civil Engineering Department, were thankful to our principal Dr. Arunkumar sir, and the head of the department of Prof. Akshay mistry sir respectively for supporting an educational visit of Ameya RMC Plant.

We are also very thankful to AMEYA RMC Plant for permitting a visit. We are also very thankful to the Plant supervisor for giving us informative guidance





GENERAL INFORMATION

AMEYA CONCRETECH PRIVATE LIMITED (Part of Ameya Group of Companies) was established in the year 2005. It is located at Virar in Thane district of Maharashtra. The company has emerged as one of the major manufacturers of R. C. C. spun pipes and Ready Mixed Concrete. The company is mainly engaged in the business of Manufacturing Civil Engineering products like R.C.C. spun pipes, Ready-mixed concrete, lightweight concrete blocks, etc. As we know since the dawn of civilization, there is a huge requirement for civil Engineering products. As the degree of Infrastructure, Construction and Realty have increased, the volume of this business has also increased manifold. Company Directors have vast experience of over 20 years in this field and they have decided to exploit the opportunity of modernization and mechanization to increase the volume and aim to gain major market share.

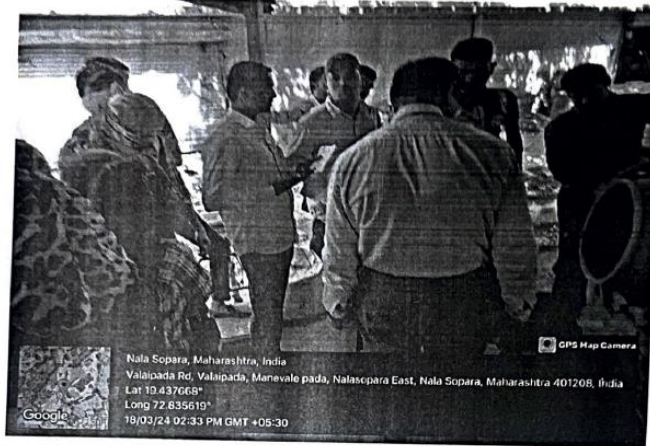
READY-MIX CONCRETE

Ready Mix concrete that is manufactured in a factory or batching plant, according to a set recipe, and then delivered to a work site by truck-mounted transit mixers. This results in a precise mixture, allowing specialty concrete mixtures to be developed and implemented on construction sites. The first ready-mix factory was built in the 1930s, but the industry did not begin to expand significantly until the 1960s, and it has continued to grow since then. A concrete plant, also known as a batch plant or batching plant, or a concrete batching plant, is equipment that combines various ingredients to form concrete. Some of these inputs include water, air, admixtures, sand, aggregate (rocks, gravel, etc.), fly ash, silica fume, slag, and cement. There are two main types of concrete plants: Dry mix plants and Wet mix plants, and also plants that contain both a transit mix side and a central mix side while utilizing common material storage points. A concrete plant can have a variety of parts and accessories, including mixers (either tilt drum or horizontal or in some cases both), cement batchers, aggregate batchers, conveyors, radial stackers, aggregate bins, cement bins, heaters, chillers, cement silos, batch plant controls, and dust collectors.



PURPOSE OF VISIT

Purpose of Visit Technical exposure of Concrete Technology, Manufacturing Processes and other Engineering aspects of Concrete Technology Subject. We learnt the Process of making concrete, Material used in the making of concrete, Tests conducted over Concrete Blocks, the Curing process for Concrete Blocks, etc. With this kind of industrial visit, we gained more knowledge on Concrete Technology application aside from the theoretical aspect learned from the classrooms and laboratory.





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Date: 18/3/24

VIVA Institute of Technology, Virar

SUBJECT: BMCT VISIT

SUBJECT INCHARGE: PROF.

Ramya Raju

SE CIVIL (2023-2024)

SEMESTER IV

SHEET NO:

R. No.	Session No. (→)	1	2	3	4	5	6	7	8	P	C	T
	Extra/ Regular/ Adjusted (→)	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A	E/R/A			
	Student Name(s) Date (→)											
	Time (→)											
1	AVHAD PRAKASH RANGNATH	Present										
2	BANE SAKSHI PRABHAKAR	Present										
3	DESAI SAKSHI VISHRAM	Present										
4	GAVTE ISHWARI SANJAY	A										
5	KADAM YASH BAPU	Present										
6	NAKHATE RUTTIKA GANESH	Present										
7	PATIL ANTARIKSHA PRASHANT	Present										
8	PATIL PIYUSH ROHIDAS	Present										
9	SAXENA VAIBHAV ARUN	A										
10	SHELAR RAHUL MUKUND	A										
11	PADVALE PUNIT KIRAN	A										
NO OF STUDENTS PRESENT												

SN No.	TOPIC COVERED	MODE OF CONDUCT
1		
2		
3		
4		
5		
6		
7		
8		

Subject In-charge



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Vishnu Waman Thakur Charitable Trust's

VIVA INSTITUTE OF TECHNOLOGY

At: Shirgaon, Post: Virar, Tal: Vasai, Dist: Thane - 401 303.

CIVIL ENGINEERING DEPARTMENT

NOTICE

VIT / CIVIL / 33 / 2023-24

DATE: 12/03/2024

All the students of S.E. Civil are hereby informed that, the Industrial Visit has been arranged to visit the Ameya RMC Plant, Nallasopara on 18th March, Monday.

All the students should report at AMEYA RMC PLANT at 11:00AM sharp.

Location for the visit: Valaipada via Santosh bhavan,

Village More,

Nallasopara (East)

Note: Attendance will be compulsory for the visit.


Subject Incharge

Prof. Ramya Raju


H.O.D. (Civil Engineering)

(Prof. Akshay Mistry)



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Shri. Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. Arun Kumar
Principal

Date: 18.3.24

Ref. No. : VIVA / VIT / 5481 / 2023-24

To,
RMC Division Manager,
S.No.118,Hissa No.1/2,
Valai Pada,
Santosh Bhavan,
Nallasopara(E).
Dist-Palghar, Maharashtra.

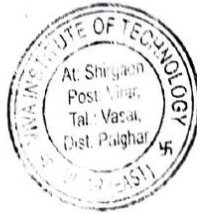
Sub: Letter of appreciation

Respected Sir,

We are thankful to you for spending your valuable time and expertise on the subject "**Building Material and Construction**" for our second year Civil Engineering students on **18th March 2024**. Your lab was very informative, knowledgeable and motivating. Our students will cherish your value by adding words in their hearts.

Hope for similar support in future too.

Thanking You,



Yours faithfully,

[Signature]
18.3.24

Dr. Arun Kumar
Principal