



Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

Approved by AICTE New Delhi, Recognized by DTE, Govt. of Maharashtra  
And Affiliated to University of Mumbai

**ACCREDITED by NAAC with "B++" Grade**

## Criterion 3- Research, Innovations and Extension

3.5.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/  
internship during the year 2022-2023

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## Industrial Visit List

Sr.No	Company	Department
1.	Raw engineering	MCA
2.	Vervali Sytems	MCA
3.	Bureau of indian standards	CSE(AI & ML)
4.	industrial engineering syndicate(inensy)	EXTC
5.	Raw Engineering	COMPS
6.	Vervali Systems Pvt Ltd	COMPS
7.	Testriq QA Lab LLP	COMPS

**REPORT ON INDUSTRIAL VISIT – Raw Engineering Academy**

**A REPORT ON  
INDUSTRIAL VISIT AT  
“Raw Engineering Academy”  
Scheduled on:-2<sup>nd</sup> 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](http://www.viva-technology.org)**

**A.Y. 2023 – 2024**

## REPORT ON INDUSTRIAL VISIT – Raw Engineering Academy

### Introduction:

On 2<sup>nd</sup> 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 – Vervali Systems Pvt Ltd**

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



**Department of Master of Computer Applications**



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**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, Nilesch 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.



## REPORT ON INDUSTRIAL VISIT – Vervali Systems Pvt Ltd





## Department of Computer Science Engineering (AI &ML)

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

### 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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**Photos:**







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**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 DHRUV 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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## 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***

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 **9<sup>th</sup> November 2023**

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

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.(ETEC)







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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



Permission for Industrial Visit (11th March 2024 at VIT, Virar)



**CSI VIVA-TECH** <csi.comps@viva-technology.org>  
to kshitija.katare@surfboardventures.com ▼

Thu, Mar 7, 11:55 AM (13 days ago)



Dear Ma'am,

The Committee of CSI\_VIVA TECH, Computer Engineering Department, VIVA Institute of Technology, Virar (E), wants to conduct an official Industrial Visit on **11th March 2024** for **Second Year and Third Year** students of Engineering.

The IV has been initiated under CSI\_VIVA TECH. Approximately 60-70 students and 2-3 staff members will be coming for the industrial visit around 3:00pm. Seeking your permission to conduct an industrial visit to your reputed & well known company.

This visit aims to make students understand the real-world industry process and how things get implemented. We intend to take a round of the entire company and show the tasks handled in different departments. We hope you will respond to this request.

Kindly grant us permission for the industrial visit and make the necessary arrangements for the same.

Regards,  
CSI VIVA-Tech

↩ Reply

➡ Forward



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**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

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

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



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

Date: 11<sup>th</sup> 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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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



**EVENT PHOTOS:**







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### Attendance:

**VIVA INSTITUTE OF TECHNOLOGY**  
 DEPARTMENT OF COMPUTER ENGINEERING

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 Idri	SE	Shahin
4	10	Harsh Mali	SE	Harsh
5	20	Ayush Kaware	SE	Ayush
6	25	Maheshin. Shaikh	SE	Maheshin
7	26	Karishma Pal	SE	Karishma
8	23	Vishal Kadam	SE	Vishal
9	11	Rushabh Patil	SE	Rushabh
10	12	Ankit Porokit	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 Bhavsar	SE	Rushikesh
17	28	KARISHMA Mahalinge	SE	KARISHMA
18	33	Rushikesh Patil	SE	Rushikesh
19	29	Shorckan T. Bhalvkar	SE	Shorckan
20	04	Mamunam Bishnoi	SE	Mamunam
21	15	Tripathi Panyas	SE	Tripathi

Sr. No.	Roll No.	Student Name	Class	Signature
22	16	Mithilesh Vichare	SE	Mithilesh
23	17	Suraj Maurya	SE	Suraj
24	18	Brijesh Gautham	SE	Brijesh
25	13	Justin Mishra	SE	Justin
26	01	Anshu Joshi	SE	Anshu
27	14	Pandey Adarsh	SE	Pandey
28	05	Kastita Krishna Yadav	SE	Kastita
29	04	Prithish Dalai	T.E.	Prithish
30	41	Yadav Amitesh	T.E.	Yadav
31	43	Yadav Swaroop	T.E.	Yadav
32	40	Yadav Dilip	T.E.	Yadav
33	42	Yadav Shivam	T.E.	Yadav
34	40	Raj Utkar	T.E.	Raj
35	44	Yadav Sulendra	T.E.	Yadav
36	28	Vinayak Mishra	T.E.	Vinayak
37	21	Sahil Mishra	T.E.	Sahil
38	35	Pisal Vaishnavi	T.G.	Pisal
39	38	Danish Shaikh	T.E.	Danish
40	36	Aasmi Jugaei	TE	Aasmi
41	18	Nikant Power	TE	Nikant
42	20	Shrikant Bhise	TE	Shrikant
43	39	Ranjit Narkya	TE	Ranjit
44	34	Sona Ramakant Bhanu	TE	Sona
45	17			
46				
47				
48				
49				
50				

11/3/2024



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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 11<sup>th</sup> 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






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**DEPARTMENT OF COMPUTER ENGINEERING**

Confirmation letter:

Confirmation of Industrial Visit on 23 March 2024 External Inbox x

 **Akshata Suraj Raut** <akshatasraut@viva-technology.org>  
to nilesh.jain@vervali.com, janhavisangoi, niteshkumar

Mon, Mar 18, 5:29 AM

Dear Sir,

I am writing to confirm our upcoming industrial visit as per telephonic conversation to Vervali Systems Pvt. Ltd. We are excited to bring our group from Viva Institute of Technology, Department of Computer engineering to your facilities on 23 March 2024.

Here are the details of the visit:


Date: 23 March 2024  
Time: 10:30 am onwards  
Location: Vervali Systems Pvt. Ltd, Vasai Road, West,401202.

If there are any specific instructions or guidelines we need to follow during the visit, please let us know in advance. We are eager to learn more about Vervali Systems Pvt. Ltd operations and gain valuable insights into industry.

Thank you for accommodating our visit. We look forward to an informative and engaging experience at Vervali Systems Pvt. Ltd.

Best regards,

Akshata S. Raut  
Assistant Professor  
Department of Computer Engineering  
9579372362

 **Nilesh Jain** <nilesh.jain@vervali.com>  
to Manav, me, janhavisangoi, niteshkumar

Tue, Mar 19, 11:13 AM

Thank you Akshata.

Looking forward to the visit.

Looping in Manav for further communications.


We will start with a quick intro, followed by a 30-minute session on AI by Jay and then an hours session by Me.

**Thanks and Regards**  
**NILESH JAIN**  
CEO, Vervali Systems  
+91 99 676 35 676



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**DEPARTMENT OF COMPUTER ENGINEERING**

Permission letter:

  
**Vishnu Waman Thakur Charitable Trust's**  
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**DEPARTMENT OF COMPUTER ENGINEERING**

Date: 20/03/2024

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

*Permitted*  
*20/3/24*

Subject: Permission to conduct Industrial Visit

Respected Sir,

The Department of Computer Engineering along with the Department of MCA & Department of AIML have organized an Industrial Visit at Vervali Systems Pvt. Ltd, Vasai, West, we hereby request you to grant us permission for conducting an Industrial Visit, at Vervali Systems Pvt. Ltd, Vasai, West. We have signed a MoU with the same company. The Industrial Visit is for 1 day, on 23<sup>th</sup> March 2024 from 10:30 am onwards for TE students.

The Industrial Visit will be beneficial for the cause of education and will also strengthen the youth of the nation. Kindly accord permission to visit the reputed organization.

Thank you.

*JB*  
*20/3/24*  
**Prof. Janhavi Sangoi**  
In-charge HOD,  
Department of Computer Engineering



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Event Notice:


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**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: 23<sup>rd</sup> March 2024 (Saturday)  
Time: 10.30 am

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



### **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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Attendance Sheet:

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**DEPARTMENT OF COMPUTER ENGINEERING**

Academic Year: 2023-24

Date: 23/3/2024 Time: 10:30

Topic: IV at Verwal System Pvt. Ltd.

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

Class: SE / TE / BE

Name of Speaker:



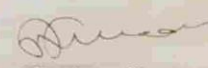

Sr. No.	Roll No.	Student Name	Class	Signature
1	34	Sona Ramakant Bhoir	TE	Bhoir
2	07	Neha C. Hosli	TE	Hosli
3	65	Sumedh Chavan	TE	Chavan
4	37	Darshan Dhamech	TE	Dhamech
5	17	Jay Rupasekha	TE	Jay
6	20	Shrikant Bhise	TE	Bhise
7	18	Vikrant Pawar	TE	Pawar
8	35	Pisal Vaishnavi	TE	Pisal
9	36	Aasmi Jugdeo	TE	Aasmi
10	21	Kadam Sahil	TE	Kadam
11				
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**DEPARTMENT OF COMPUTER ENGINEERING**

Appreciation letter:

	<p>Vishnu Waman Thakur Charitable Trust's <b>VIVA Institute of Technology</b> Approved by AICTE, New Delhi, DTE, Government of Maharashtra and Affiliated to University of Mumbai</p>	
<b>Shri. Hitendra V. Thakur</b> President	<b>Ms. Aparna P. Thakur</b> Secretary	<b>Dr. Arun Kumar</b> Principal
Ref No. : VIVA/VIT/ 5537/2023-24		Date : 23.3.24
<p>To, <b>Mr. Nilesh Jain</b> CEO, Vervali Systems Pvt.Ltd, 6th floor, KT signature, Ambadi Road, Vasai West, Pin - 401202, Maharashtra.</p>		
<b><u>Subject: Letter of Appreciation</u></b>		
<p>Respected Sir,</p> <p>VIVA Institute of Technology is very much thankful to Vervali Systems Pvt. Ltd, Vasai (West) for granting permission to visit your esteemed organization on 23<sup>rd</sup> March 2024 for third year Computer Engineering students. This visit was value-adding and our students will cherish your interaction and experience in their hearts.</p> <p>We expect similar support in future too.</p> <p>Thanking You.</p>		
		<p>Yours faithfully,</p>  <b>Dr. Arun Kumar</b> Principal
		
<small>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</small>		





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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



Permission for Industrial Visit at Testriq QA Lab External Inbox x



**CSI VIVA-TECH**

Thu, Mar 7, 7:48 PM



Dear Sir, We, the Committee of CSI\_VIVA TECH, Department of Computer Engineering , VIVA Institute of Technology, Virar (E), want to conduct an official Industri



**Shoeb Shaikh**

to Sandeep, Santosh, Ashish, esha.prakash, me

Thu, Mar 14, 3:02 PM



Dear Akshata,

We are pleased to grant permission for the industrial visit to our organization.

As discussed, the schedule for the industrial visit is as follows:

Date: 26th March 2024 (Tuesday)

Reporting Time: 11:00 am

Please feel free to reach out if you have any questions or concerns.

Warm regards,

\*\*\*

---

**testriq.**

**Shoeb Shaikh**

Head - Learning & Development

+91-8149116338

[shoeb.shaikh@testriq.com](mailto:shoeb.shaikh@testriq.com) | [www.testriq.com](http://www.testriq.com)

[linkedin.com/in/shaikhshoeb](https://www.linkedin.com/in/shaikhshoeb)

Office No 2& 3, Ashley Tower, Beverly Park, Mira Road (E), Thane 401107



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**CSI VIVA-TECH**



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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



Academic Year 2023-24

## NOTICE

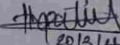
Ref No. VIT/COMP/CSI-18

Date: 20/03/2024

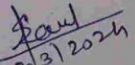
We hereby inform you that, CSI VIVA-Tech, Department of Computer Engineering is organizing an **Industrial Visit** to “**Testriq QA Lab, LLP**” for students of the Final Year of the Department of Computer Engineering. The date and time for the same will be:

**Date:** 26/03/2024

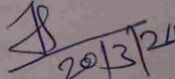
**Time:** 11:00 am onwards

  
20/3/24

**Harshal Patil**  
CSI Chairman

  
20/3/2024

**Prof. Akshata S. Raut**  
CSI In-charge

  
20/3/24

**Prof. Janhavi Sangoi**  
In-charge HOD,  
Computer Engineering



## **Report on Industrial Visit (Testrique QA Lab) 2023-24**

Date: 26<sup>th</sup> MARCH 2024

Time: 11:00 AM onwards

Venue: Testriq QA Lab, LLP

Event: Industrial Visit

Total Participation:

The CSI-VIVA successfully organized an Industrial Visit for B.E of Computer Engineering Department students at “**Testriq QA Lab, LLP**”. The industrial visit to Testriq QA Lab 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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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



**EVENT PHOTOS:**





### Attendance:

**Vishnu Waman Thakur Charitable Trust's**  
**VIVA INSTITUTE OF TECHNOLOGY**  
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 Shirgoan, Kumbharpada, Virar(E), Taluka-Vasai-401305, Phone no:7770002544 Website: www.viva-technology.org  
**DEPARTMENT OF COMPUTER ENGINEERING**

**Academic Year:**

Date: 26/3/2024 Time: 11.00am onwards

Topic: Industrial Visit Testrigue QA LAB

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

Class: SE / TE / BE

Name of Speaker: Mr. shoeib shaikh

Sr. No.	Roll No.	Student Name	Class	Signature
1	66	Somaj Sawankhe	B.E	<u>[Signature]</u>
2	39	Ayushi Shet	BE	<u>[Signature]</u>
3	37	Alisha Raut	BE	<u>[Signature]</u>
4	08	Komal Kachare	BE	<u>[Signature]</u>
5	67	shruti Bhagale	BE	<u>[Signature]</u>
6	50	Sakshi Patil	B.E	<u>[Signature]</u>
7	48	Mitali Ghadigaonkar	B.E	<u>[Signature]</u>
8	38	Om Loyare	B.E	<u>[Signature]</u>
9	41	Abhidnya Patil	B.E	<u>[Signature]</u>
10	33	Manas Mhatre	B.E.	<u>[Signature]</u>
11	25	Mangesh Ram	BE	<u>[Signature]</u>
12	6	Yash Patil	BE	<u>[Signature]</u>
13	69	Prathmesh Porrekar	BE	<u>[Signature]</u>
14	71	Aditya Jankhe	BE	<u>[Signature]</u>
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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



## Appreciation Letter:

 Vishnu Waman Thakur Charitable Trust's  
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and Affiliated to University of Mumbai

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Shri. Hitendra V. Thakur  
President

Ms. Aparna P. Thakur  
Secretary

Dr. Arun Kumar  
Principal

---

Ref. No. : VIVA / VIT / 5542/2023-24

Date : 26.3.24

To,  
**Mr. Shoeb Shaikh,**  
Learning and Development Head,  
TESTRIQ QA Lab,  
Shop No. 2 & 3, 2<sup>nd</sup> Floor,  
Ashley Towers, Kanakia Road,  
Vagad Nagar, Bevarly Park,  
Mira Road (East).Mira-Bhayandar,  
Mumbai, Maharashtra 401107.

**Subject: Letter of Appreciation**

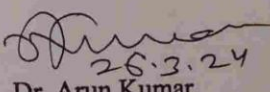
Respected Sir,


VIVA Institute of Technology is very much thankful to Testriq QA Lab, Mira Road (East) for granting permission to visit your esteemed organization on 26<sup>th</sup> March 2024 for fourth year Computer Engineering students. This visit was value-adding and our students will cherish your interaction and experience in their hearts.

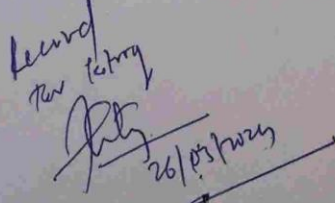
We expect similar support in future too.

Thanking You.

Yours faithfully,

  
26.3.24  
Dr. Arun Kumar  
Principal





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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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And Affiliated to University of Mumbai

**ACCREDITED by NAAC with "B++" Grade**

## Site Visit List

Sr.No	Company	Department
1.	Ameya Concretech Pvt.Ltd	CIVIL
2.	Unnarkar Group of Companies	CIVIL

Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
Shirgaon, Virar (E.), Dist: Palghar – 401 305.  
**CIVIL ENGG. DEPARTMENT**

Date: 05/03/2024

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

Permitted  
5-3-24

Subject: Permission to visit a RMC Plant at Nallasopara East.

Respected Sir,

We want to arrange a one day visit for the subject Building Material & Construction Technology for S.E. Sem IV on 18<sup>th</sup> March 2024 at Nallasopara East. There will be 1 faculty member and 11 students going.

Location for the visit: Valaipada via Santosh bhavan,

Village More,

Nallasopara (East)

Kindly grant us the permission for the same.

Thanking you.

  
Prof. Akshay Mistry

(H.O.D. Civil Engg.)



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**Shri. Hitendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary

**Dr. Arun Kumar**  
Principal

Ref. No. : VIVA / VIT / 5446 / 2023-24

Date : 05/03/2024

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

**SUB : Permission for visit at Ameya RMC Plant.**

Respected Sir,

VIVA Institute of Technology established in the year 2009, nurtures a unique system of education for creating dynamic leaders in the corporate sector, entrepreneurs, academicians, researchers and professionals who contribute to the development of society and the nation. The institute is affiliated to the University of Mumbai and approved by AICTE, New Delhi, and DTE, Govt. of Maharashtra. It offers courses such as Mechanical, Electrical, Electronics & Telecommunication, Civil, Computer Engineering, Computer Science & Engineering (Artificial Intelligence & Machine learning), M.C.A. and M.E. in Mechanical (Manufacturing Systems Engineering).

This institute believes in empowering young students through rigorous curriculum, students participation in R & D, mentor system, value added programs and strong industrial interface.

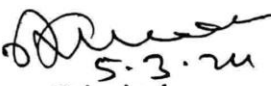
As a part of curriculum, our students of **IV Semester Civil Engineering** are interested to visit your AMEYA RMC plant, Nallasopara, on **18<sup>th</sup> March 2024 (Monday)** at 10:00 a.m. One faculty member and 11 students will be there all together.

Kindly grant permission to visit your RMC plant.

Thanking you

  
Received:



  
5.3.24  
Principal  
Dr. Arun Kumar

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](http://www.viva-technology.org)  
E-mail : [contact@viva-technology.org](mailto:contact@viva-technology.org) / [principal@viva-technology.org](mailto:principal@viva-technology.org)



# 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 18<sup>th</sup> 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.

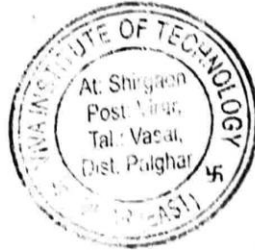
**Sub: Letter of appreciation**

Respected Sir,

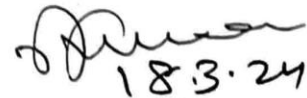
We are thankful to you for spending your valuable time and expertise on the subject "**Building Material and Construction**" for our second year Civil Engineering students on **18<sup>th</sup> March 2024**. Your lab was very informative, knowledgeable and motivating. Our students will cherish your value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

Hope for similar support in future too.

Thanking You,



Yours faithfully,

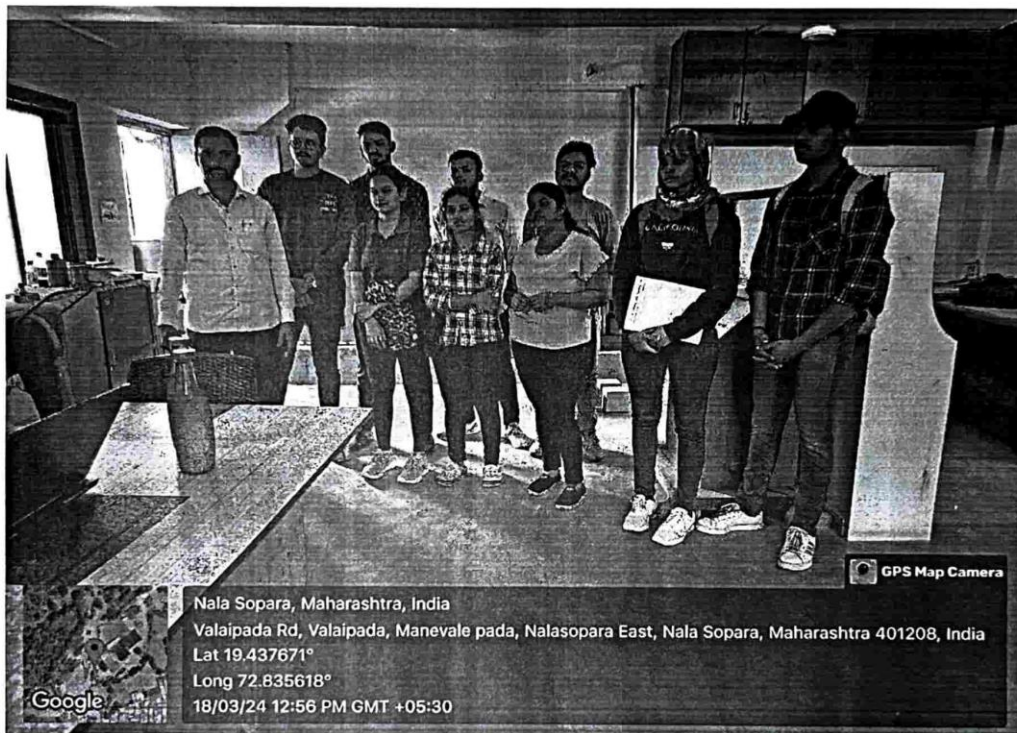
  
18.3.24  
**Dr. Arun Kumar**  
Principal



## 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

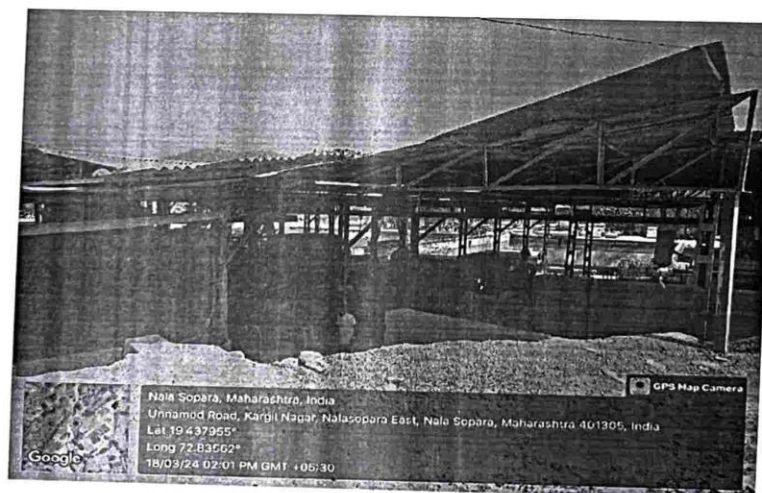
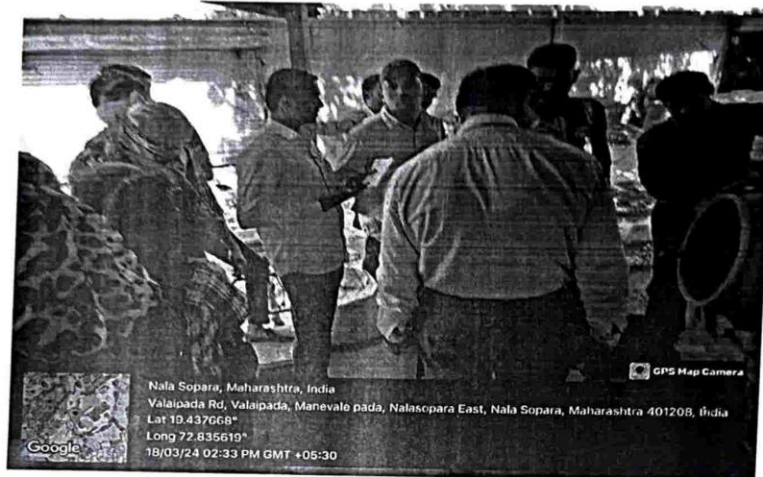
AMEYA CONCRETECH PRIVATE LIMITED (Part of Ameya Group of Companies) was established in the year 2005 It is located at Virar in Thane district of Maharashtra. The company has emerged as one of the major manufacturers of R. C. C. spun pipes and Ready Mixed Concrete. The company is mainly engaged in the 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 are 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

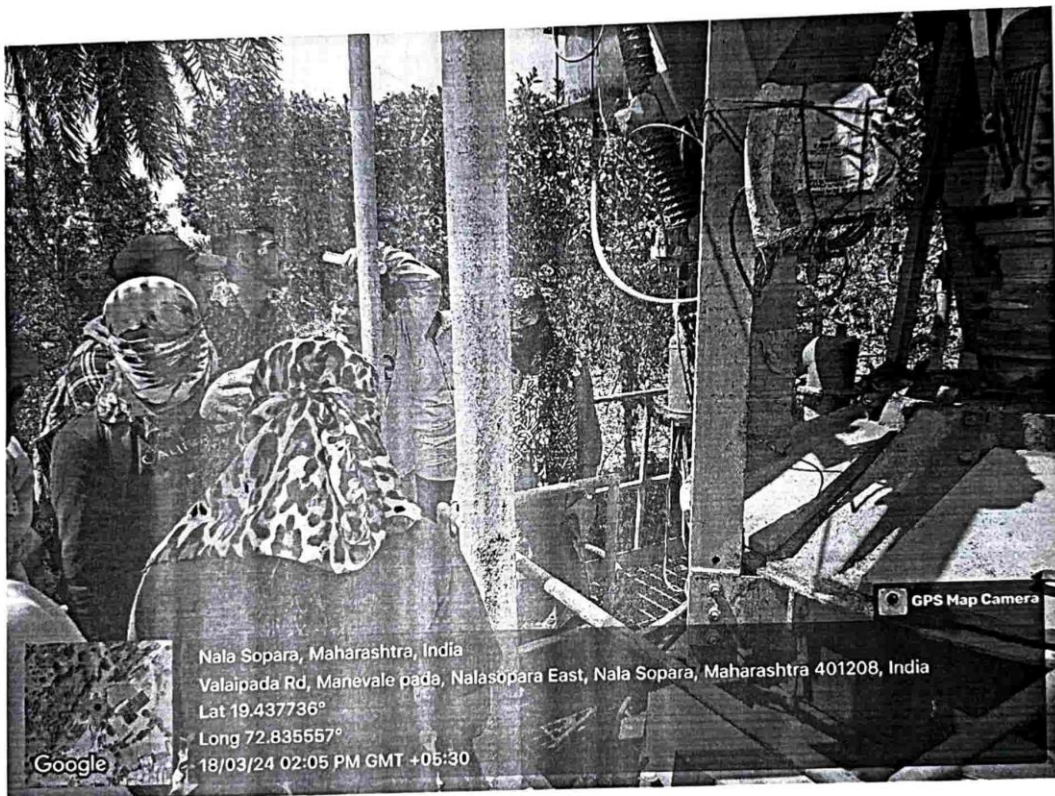
Purpose of Visit Technical exposure of Concrete Technology, Manufacturing Processes and other Engineering aspects of Concrete Technology Subject. We learnt the Process of making concrete, Material used in the making of concrete, Tests conducted over Concrete Blocks, the Curing process for Concrete Blocks, 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.





## What We Learnt?

First a technical Explanation by Plant Supervisor. First, he explained to us regarding the Concrete Mix Plant Capacity, Testing Unit of Concrete, Compressive Strength of Concrete, and Curing Tank for Curing of Concrete, Transit Mixer, Material used in Concrete, Design parameters, etc. He also shared some Knowledge about their Experience regarding Concrete Mix. They also prepared the dry mix mixing of cement, sand, and aggregate. After that, by adding the water the concrete is prepared. The green concrete test like slump is also done. The concrete is filled in the transporting truck and transported to the construction site, we saw the laboratory. Laboratory assistance showed us the test conducted on materials as well as on concrete. They perform the slump test on concrete also. we also saw the software used for the running plan





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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





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## **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.





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## 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 Unnarkar sir)*



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**Project Competition**

Sr.No	Company	Department
1.	Prolific	Electrical



## 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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**Department Of Electrical Engineering**

## 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**

## Major Project Winners

Rank	Name of Students	Title of Project	Name of Institute
1	Raj Mirani	SEMBIOT	St. Francis Institute of Technology.
2	Rewale Jay Pravin	Modular Electric Wheelchair for Handicap	VIVA Institute of Technology
	Shukla Harsh Rajesh		
	Saroj Raj Pradeep		
3	Naik Aakash Jitendra	Advance Prosthetic limb replicated bionic Arm for functional restoration of Amputies	VIVA Institute of Technology
	Solanki Sahil Trikam		
	Patil Shraddha Kailas		

## Mini Project Winners

Rank	Name of Students	Title of Project	Name of Institute
1	Hardik Prajapati	Centralized Smart Home Dashboard for Real-Time Energy Monitoring & Seamless Control System	St. Francis Institute of Technology.
	Darpan Prajapati		
	Shardul Rane		
2	Prachi Madadkar	Surveillance Bot for hotspot detection and switchyard monitoring	St. Francis Institute of Technology.
	Omkar More		
	Divyanshu Modi		
	Yash Dube		
3	Mrigal Prasad Umesh	Translate sign Language into Speech	VIVA Institute of Technology.
	Gawade Pratik		
	Kirve Prathamesh		
	Parsekar Viraj		



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**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			Alankar
	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 Kisfior	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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**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 Hareesh Laxman			
	Mahala Nilesh Vasant			AB
	NA			NA

Prof. Rahul Abhyankar

Ravankumar Jaiswal



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 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
	Niranjan Kadam			AB
	Pratham Makwana			
ELE 19	Harshit Raj Mirani	SEMBIOT	SFIT.	AB
	Irfan sheikh			AB
	Yash Nikam			AB
	Krishnakant Sarang			AB
ELE 20	Asad Patel	Blockchain - Block chain implementation on smart building infrastructure	SFIT.	
	Payal Bandkar			
	Ansh Singh			
ELE 21				
ELE 22				
ELE 23				
ELE 24				

*Prof. Rahul Abhyankar*

*Pratik Kumar Jaiswal*



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**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 LM & 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			
	SIDDIQUI NAVED SHAHID AKHTAR NASEEM			
Technovation MP 09	PAIKARAY ABINASH NABAGHAN SUJATA	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 BHOSALE			
	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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**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	Hardik 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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### Internship Data

Sr.No	Company	Allotment	Student Name
1.	YBI foundation	8	1.Shravani Kadam 2.Soham Bane 3.Yatin Jethva 4.Parth GHodke 5.Sarthavi Birje 6.Vivek sapkale 7.Mahek Shaikh 8.Usmani Mohammed kamai Ahmed
2.	Precitech weighing system	2	1.Miraj Padrat, 2.Bhavik Patil
3.	DECOMETAL	1	1.Mr. Tejas Jagdale
4.	Designcell CAD/CAM SOLUTIONS Pvt. Ltd.	1	1.Ms. Prachiti Prajapati
5.	Factories of Future Pvt. Ltd.	1	1.Ms. Sheetal Gupta



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.



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Credential ID: HROHU1G6RI230

[www.ybifoundation.org](http://www.ybifoundation.org) (+91) 966 798 7711 [support@ybifoundation.org](mailto:support@ybifoundation.org)





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14364000022644393



# Ybi Foundation

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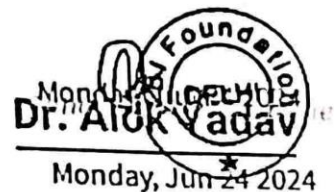
**Soham Dattatray Bane**

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.



Scan QR Code for Certificate Verification

Credential ID: 77PIREKF41EQ6

[www.ybifoundation.org](http://www.ybifoundation.org) (+91) 966 798 7711 [support@ybifoundation.org](mailto:support@ybifoundation.org)



Corporate Identification Number  
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14364000025678057



# Ybi Foundation

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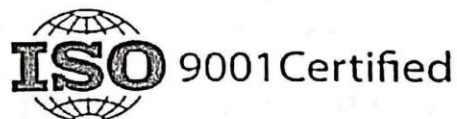
**YATIN RAMESH JETHVA**

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.



Scan QR Code for Certificate Verification

Credential ID: 88FU9406AHU9I

[www.ybifoundation.org](http://www.ybifoundation.org)

(+91) 966 798 7711

[support@ybifoundation.org](mailto:support@ybifoundation.org)



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14364000022510512



# Ybi Foundation

This is to Certify that

**Parth Ghodke**

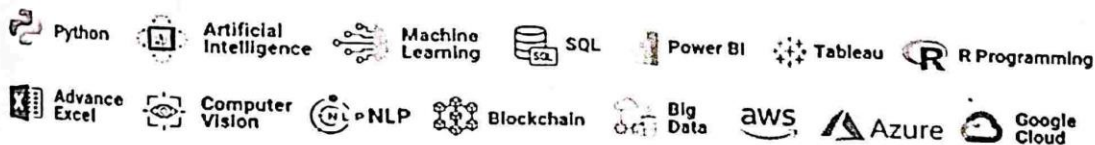
has successfully completed

AI and Data Skills Internship Cum Certificate Program

Duration: 2 Weeks completed on Wednesday, Jun 19 2024



Credential ID :  
MM04USAG3MQGC



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(+91) 966 798 7711

[support@ybifoundation.org](mailto:support@ybifoundation.org)

Verify Certificate H



# 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.



**ISO 9001** Certified



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Credential ID: 1P5D00D0WFATI

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Corporate Identification Number  
U80903DL2020NPL371984

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.



Scan QR Code for Certificate Verification

Credential ID: RJ68SB52VSP50

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Corporate Identification Number  
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14364000022443560



# Ybi Foundation

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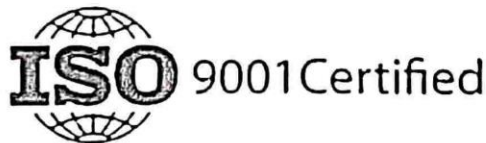
**Parth Sachin Ghodke**

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  
U80903DL2020NPL371984

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

[www.ybifoundation.org](http://www.ybifoundation.org) (+91) 966 798 7711 [support@ybifoundation.org](mailto:support@ybifoundation.org)



Corporate Identification Number  
U80903DL2020NPL371984

14364000022435885



# Ybi Foundation

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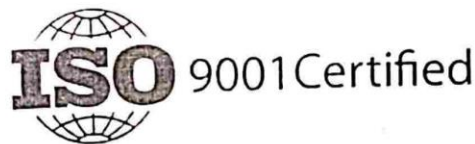
**Usmani Mohammed Kamal Ahmed**

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

[www.ybifoundation.org](http://www.ybifoundation.org) (+91) 966 798 7711 [support@ybifoundation.org](mailto:support@ybifoundation.org)



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



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..!*



DECOMETAL

**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 3<sup>rd</sup> June To 15<sup>th</sup> 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,

A handwritten signature in black ink that reads 'Yash'.

Yash Doshi

Partner

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Miss Prachiti Prajapati has done summer internship with us since 3<sup>rd</sup> June' 2024 till 27<sup>th</sup> 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.

*C. V. Sanghvi*



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

Date: 01-07-2024



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

CIN: U29100MH2010PTC207586

Regd. Off.: 215 HubTone Towers, Opp. Tel. Gah, V. Jay Nagar, Andheri (East),  
Mumbai - 400 059, India. Tel/Fax: +91 22 2437 8478. E-mail: contact@designcell.org

CAD-CAM STUDIO: M21, Anand Mangal Ind. Estate, Near Sharp Industries, Setval Road,  
Wals India, Vasai (East), Palghar - 401 208, INDIA. Tel: +91 88059 90688. [www.topsolid.in](http://www.topsolid.in)





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Email: [info@factoriesoffuture.com](mailto:info@factoriesoffuture.com)

[www.factoriesoffuture.in](http://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



Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

Approved by AICTE New Delhi, Recognized by DTE, Govt. of Maharashtra  
And Affiliated to University of Mumbai

**ACCREDITED by NAAC with "B++" Grade**

**Guest Lecture**

Sr.No	Company	Department
1.	ALTOP INDUSTRIES	EXTC
2.	TESTRIQ QA LAB,LLP	EXTC
3.	Aaradhya Associates	CIVIL
4.	TechTantra Automation Pvt Ltd	COMPS
5.	ALTOP INDUSTRIES	COMPS



# 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 Bharati  
General Manager







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**NAAC "B++" Grade**

## Department of Electronic & Telecommunication Engineering

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

### Programme summary:

The lecture was organised and schedule under VIVA Institute of Technology, EXTC department. Guest speaker Aniket Kumbhar took the session about Caliberation 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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**NAAC "B++" Grade**





TOPIC: Calibration & Testing  
By: Aniket Kumbhar

Date: 6/2/2024

Roll No.	Class	Name of Student	Sign
1	BE	Aasavaree Rare	
2	BE	Jatin Tiwari	
3	BE	Jyotana M	
4	B.E	Shubham Patil	
5	B.E	Amit Vishwakarma	
6	T.E	Pranav Singh	
7	T.E	Neha Mohit	
8	T.E	Mihir Newale	
9	BE	Ashish Thakur	
10	TE	Jinal Mali	
11	B.E	Chinmay Gawande	
12	BE	Vikas. Paul	
13	BE	Ameey Parchal	
14	BE	Sunny Pawar	
15	T.E	Sakshi More	
16	T.E	Bharat Singh	
17	T.E	Chhaya Mishra	
18	BE	Rushabh Nikam	
19	BE	Pushpak Khondajur	
20	BE	Manali Kadam	
21	BE	MAYUR PATTI	
22	BE	SOURAV SAMANTA	
23	BE	Om. K. Anshra	
24	BE	Zhil. R. Vora	
25	T.E	Bhaskar R. Gound	
26	T.E	Omkar. C. Halli	
27	B.E	Prashant Walekar	
28	T.E	Servesh Singh	
29	T.E	Kajal Kulkarni	
30	T.E	Dipak Kulkarni	

Roll No.	Class	Name of Student	Sign
31	TE	Eshaan Bangar	
32	BG	Bhavik Rout	
33	TE	Niraj Alade	
34	TE	Surej Ambekar	
35	TE	Firoz Ali	
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Signature of Speaker





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**NAAC "B++" Grade**

## 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 <sup>th</sup> September 2023
Time:	3:30pm to 4:30pm

### Programme Summary / Details:

On 6<sup>th</sup> 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:**



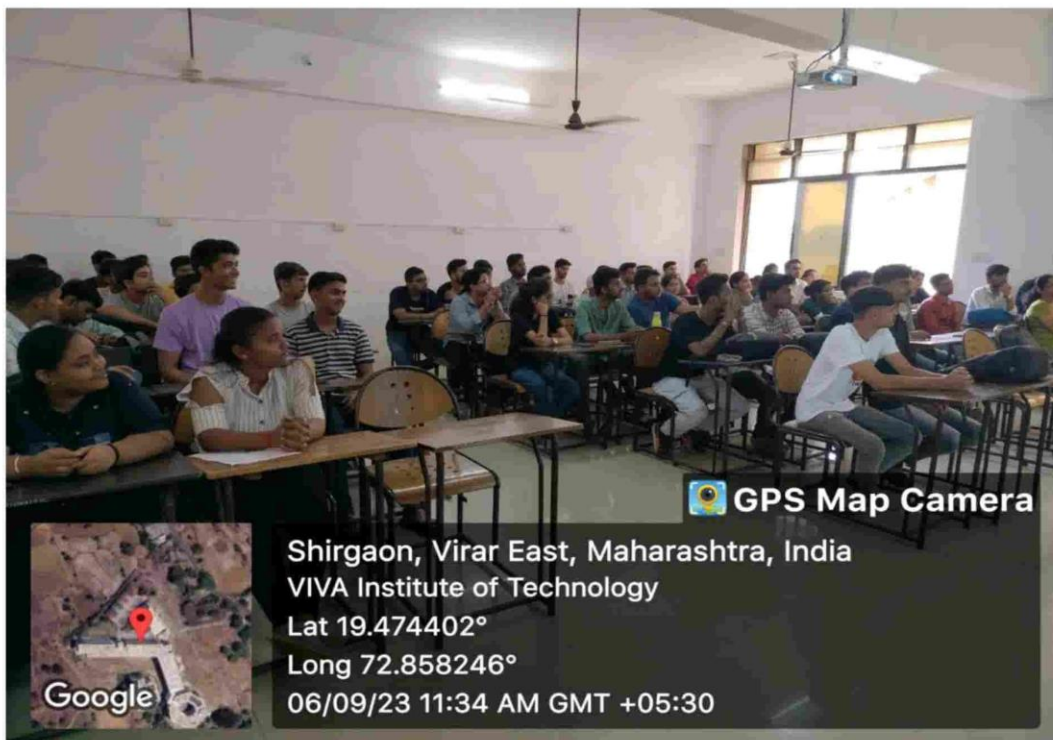





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**NAAC "B++" Grade**



 **GPS Map Camera**



Shirgaon, Virar East, Maharashtra, India

VIVA Institute of Technology

Lat 19.474402°

Long 72.858246°

06/09/23 11:34 AM GMT +05:30





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**Shri. Hitendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary

**Dr. Arun Kums**  
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, 2<sup>nd</sup> floor,  
Ashley Towers, Kankia Rd.  
Vagad Nagar, Beverly Park,  
Mira Road, Maharashtra-401107.

**Subject: Letter of Appreciation**

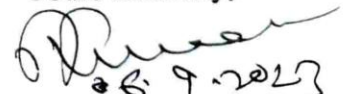
Dear Sir,

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 **6<sup>th</sup> 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,

  
06.9.2023  
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](http://www.viva-technology.org)  
Email : [contact@viva-technology.org](mailto:contact@viva-technology.org) / [principal@viva-technology.org](mailto:principal@viva-technology.org)

Vishnu Waman Thakur Charitable Trust's  
VIVA Institute of Technology

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. Shoeb Shaikh

Date : 06/09/2023

Roll No.	Class	Name of Student	Sign
1	S.E	Aparna Mandal	<i>Am</i>
2	S.E	Janhavi Ovalkar	<i>Jalhan</i>
3	S.E	Sushant Patil	<i>Satli</i>
4	SE	Khush Patel	<i>Kush Patel</i>
5	SE	Dubey Bishal	<i>Bishal</i>
6	SE	Amit - Yadav	<i>Amit</i>
7	SE	Tanushri Sawant	<i>Tanushri</i>
8	SE	Shariq Khan	<i>Shariq</i>
9	SE	Ashutosh Patil	<i>Ashu</i>
10	SE	Suyash Kumbhar	<i>Suyash</i>
11	S.E	Harshvardhan Yandey	<i>Harsh</i>
12	S.E	Manish Prasad	<i>Manish</i>
13	S.E	Uday Karmolkar	<i>Uday</i>
14	S.E	Swarnil Biradar	<i>Swarnil</i>
15	S.E	Shakil Khan	<i>Shakil</i>
16	S.E	Salil Singh	<i>Salil</i>
17	S.E	Salil Prasad	<i>Salil</i>
18	S.E	Salil Kadam	<i>Salil</i>
19	B.E	Bhavik Raut	<i>Bhavik</i>
20	B.E	Ashish Thakur	<i>Ashish</i>
21	BE	Bashant Walekar	<i>Bashant</i>
22	BE	Souzan Samant	<i>Souzan</i>
23	TE	Tiroz Ali	<i>Tiroz</i>
24	TE	Bharat Singh	<i>Bharat</i>
25	TE	Bhaskar R. Giram	<i>Bhaskar</i>
26	BE	Aasavaree Rane	<i>Aasavaree</i>
27	BE	Rushabh Nikam	<i>Rushabh</i>
28	BE	Jatin Tiwari	<i>Jatin</i>
29	BE	MAYUR PATIL	<i>MAYUR</i>
30	BE	AMEY PANCHANG	<i>AMEY</i>

Roll No.	Class	Name of Student	Sign
31	B.E	Purshat Khondyale	<i>Purshat</i>
32	B.E	Amit Vishwakarma	<i>Amit</i>
33	T.E	Suraj Ambekar	<i>Suraj</i>
34	T.E	Ganesh Torde	<i>Ganesh</i>
35	T.E	Neha Mohit	<i>Neha</i>
36	T.E	Nikhil Naware	<i>Nikhil</i>
37	T.E	Sakshi More	<i>Sakshi</i>
38	T.E	Chhaya Mishra	<i>Chhaya</i>
39	T.E	Dipak Gaikwad	<i>Dipak</i>
40	T.E	Niraj Dhurve	<i>Niraj</i>
41	BE	MIHIR SOLANKI	<i>MIHIR</i>
42	BE	Zhil Vora	<i>Zhil</i>
43	T.E	Chaitanya Raut	<i>Chaitanya</i>
44	T.E	Lokesh Shukla	<i>Lokesh</i>
45	T.E	Vedika Kamble	<i>Vedika</i>
46	T.E	Kojal Kushwaha	<i>Kojal</i>
47	T.E	Manas Lagori	<i>Manas</i>
48	T.E	Tinal Mali	<i>Tinal</i>
49	T.E	Aarya Singh	<i>Aarya</i>
50	B.E	Sayana M	<i>Sayana</i>
51	T.E	Shreshth Singh	<i>Shreshth</i>
52	T.E	Omkar Halli	<i>Omkar</i>
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Signature of Speaker

*Shoeb*





Vishnu Waman Thakur Charitable Trust's  
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**Shri. Hltendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary

**Dr. Arun Kumar**  
Principal

Ref. No. : VIVA/VIT/ 5001/2023-24

Date : 23/10/24

To,  
Mr. Abhijit Suresh Wasave,  
Founder,  
Aaradhya Associates,  
Virar.

**Sub: Invitation for Guest Lecture for BE Civil Engineering students.**

Respected Sir,

VIVA Institute of Technology established in the year 2009, nurtures a unique system of education for creating dynamic leaders in the corporate sector, entrepreneurs, academicians, researchers and professionals who contribute to the development of society and the nation. The institute is affiliated to the University of Mumbai and approved by AICTE, New Delhi, and DTE, Govt. of Maharashtra. It offers courses such as Mechanical, Electrical, Electronics & Telecommunication, Civil, Computer Engineering, Computer Science & Engineering (Artificial Intelligence & Machine learning), M.C.A. and M.E.in Mechanical (Manufacturing Systems Engg.)

This institute believes in empowering young students through rigorous curriculum, students participation in R & D, mentor system, value added programs and strong industrial interface.

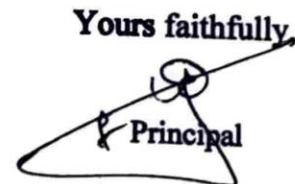
I am pleased to invite you for a Guest Lecture at our institute for final year Civil Engineering students. Topic of lecture could be "Tenders and Contracts". Schedule of lecture will be on Monday, October 23<sup>rd</sup>, 2023 at 11:00 am-1:00 pm. Your interaction with our students will be value adding and they will cherish your words throughout their lives.

Looking forward to your positive reply,

Thanking You.

  
Received



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](http://www.viva-technology.org)  
E-mail : [contact@viva-technoloav.org](mailto:contact@viva-technoloav.org) / [principal@viva-technoloav.org](mailto:principal@viva-technoloav.org)





Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
Shirgaon, Post: Virar (w), Tal: Vasal, Dist: Palghar - 401 305.  
**CIVIL ENGG. DEPARTMENT**

Date:-19/10/2023

To,

The Principal,  
VIVA institute of technology  
Shirgaon, virar(E)

*Permitted*  
*19.10.23*

**SUB: Requesting Permission for Seminar hall.**

**Respected Sir,**

As a part of subject Quantity Survey Estimation and Valuation, Civil engineering department is organizing a guest lecture on "Tenders and Contracts" on 23<sup>rd</sup> October 2023 (Monday) to give students more practical knowledge about Quantity Survey Estimation and Valuation. There will be 75 students in total, and therefore requesting you to make the seminar hall available to us from 11 am to 1 pm.

Kindly grant us the required permission.

Thanking you

**Subject In-charge**

Div. A- Prof. Lissy Jose

Div. B - Prof. Prashant Gondane

*Lissy Jose*  
Prof. Lissy Jose

**Head, Dept. of Civil Engg.**

*Seminar Hall available*  
*on 23/10/2023*  
*Prashant*



Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
Shirgaon, Post: Virar (w), Tal: Vasai, Dist: Palghar - 401 305.  
**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 23<sup>rd</sup> 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 (4<sup>th</sup> floor, Main building)**

**Subject In-charge**

Div. A- Prof. Lissy Jose

Div. B - Prof. Prashant Gondane

  
Prof. Lissy Jose

**Head, Dept.of Civil Engg.**



Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
Shirgaon, Post: Virar (w), Tal: Vasal, Dist: Palghar – 401 305.  
**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,

A handwritten signature in blue ink, appearing to read 'Lissy Jose', with a horizontal line extending to the right.

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



# Guest Lecture on Tenders & Contract by Mr. Abhijit Wane

**VIVA Institute of Technology, Virar**

**SUBJECT:** QSEV

**BE A CIVIL (2023-2024)**

**SUBJECT INCHARGE:** PROF. LISSY JOSE

S. No.	R. No.	Session No. (-)	1 2 3 4 5 6 7 8								P	C	T
			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 (-)	23/10										
		Time (-)	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	CHODHARI 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	HUMANI 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	45	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	LIKAR CHAITALI AJAY	A										
37	53	MACHHI JIGNESH HEMJI	A										
38	55	MEHER SANKALP YASHWANT	A										
39	56	MHATRE 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										
43	0	CHODAR SAMEER	A										

Total = 12

Subject In-charge

SUBJECT: Prashant Gordan  
SUBJECT INCHARGE: PROF.

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 (→)	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 SHLOK 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



## Guest Lecture Report on Tenders and Contracts

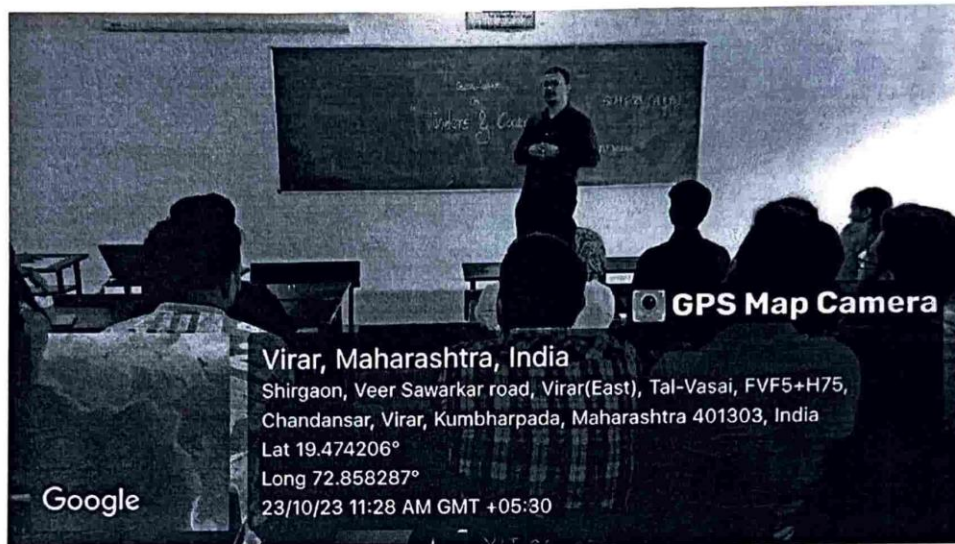
**Date : 23 October 2023.**

**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.

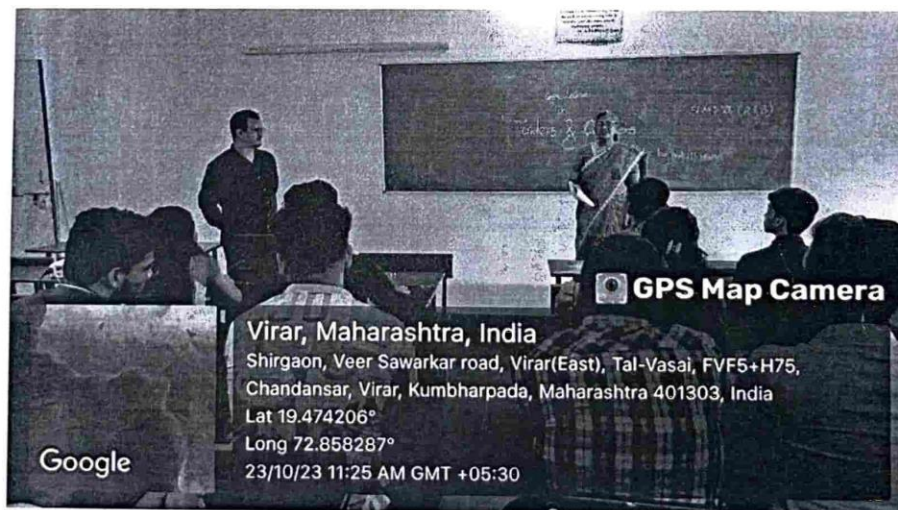
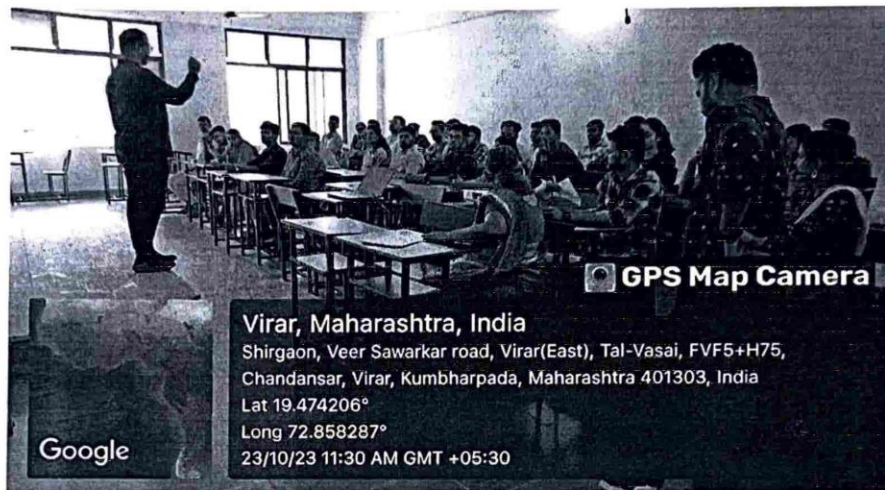
3. Legal Considerations : **Mr. Abhijit Wasave**, then highlighted the legal dimensions of tenders and contracts. He discussed dispute resolution mechanisms and underscored the importance of involving legal advisors to draft, review, and, if necessary, litigate contracts.

## **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.

#### 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.







Late Shri. Vishnu Waman Thakur Charitable Trust's

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Tel.: 777 000 2544 • Website : [www.viva-technology.org](http://www.viva-technology.org)

E-mail: [contact@viva-technology.org](mailto:contact@viva-technology.org) / [principalvit@vivacollege.org](mailto:principalvit@vivacollege.org)

## Department of Computer Engineering

<b>Topic Name:</b>	<b>Seminar on Data Science and Generative AI</b>
<b>Name of the Guest Speaker:</b>	<b>Mr. Shoeb Shaikh and Esha Prakash</b>
<b>Designation:</b>	<b>Director</b>
<b>Organization/Institution:</b>	<b>Testriq QA lab, LLP</b>
<b>Date:</b>	<b>13th February 2024</b>
<b>Time:</b>	<b>11:00am</b>

### Programme Summary/Details:

The seminar on “Data Science and Generative AI” organized by the CSI-VIVA at the Computer Engineering Department, VIVA Institute of Technology was a resounding success. The lecture, conducted by Mr. Shoeb Shaikh and Miss Esha Prakash, provided valuable insights into various domains, including Prompt Engineering, Data Science, Machine Learning and various AI tools were introduced to the students. Participants gained firsthand knowledge about cutting-edge technologies, fostering their understanding of engineering and data analysis. The event was skillfully managed by the CSI, ensuring an enriching experience for all students involved.







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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



Seminar on Building gaps between industry and academia (7th August 2023 at VIT, Virar)

External Inbox x



CSI VIVA-TECH <csi.comps@viva-technology.org>  
to amey

Aug 4, 2023, 6:47 PM (3 days ago)



Dear,  
Amey Raut Sir.

The subject of writing this mail is to inquire about the details of the seminar to be conducted on 7th August 2023 at VIVA Institute of Technology.

As we discussed previously, for the seminar on 'Building the gaps between industry and academia' (7th August 2023, 2:00 pm onwards.) for Second year & Third year Engineering Students.

For this seminar, there will be around 100-120 students from engineering (SE & TE) and the seminar will work for about 1hr.

Do Provide Us With More Formal Information About The Speaker, If Any.

Thank you and best regards,  
CSI VIVA-Tech,  
Computer Engineering Department,  
VIVA Institute of Technology, Virar.



Virus-free. [www.avg.com](http://www.avg.com)



Amey Raut | OTET Infosystems  
to me

8:38 AM (11 hours ago)



Thank you for inviting me. I'm looking forward to meet and interact with students. Please find my formal introduction below.



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**CSI VIVA-TECH**  
Academic Year 2023-24



### NOTICE

Ref No. VIT/COMP/CSI-03

Date: 05/08/2023

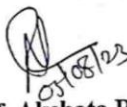
We hereby inform you that the Department of Computer Engineering along with CSI VIVA-Tech is organizing a **Seminar** on “**Building Gaps between Industry and Academia**” for the students of Second Year and Third Year. The venue, date and time for the same will be:

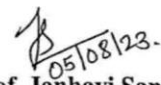
**Venue:** TE Classroom

**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



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

Date: 07<sup>th</sup> 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.





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



## EVENT PHOTOS:





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**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



**Attendance:**

**SE**

 **VIVA INSTITUTE OF TECHNOLOGY**  
DEPARTMENT OF COMPUTER 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 / TE / BE

Name of Speaker: Mr. Amey Raut

Sr. No.	Roll No.	Student Name	Class	Signature
1	1	Anshu Jaiswal	SE	Anshu
2	2	Sujal Vishwakarma	SE	Sujal
3	3	Kotrah Jagdish	SE	Jagdish
4	4	Bishoi Omprakash H	SE	Bishoi
5	5	Yadav Karishma K	SE	Karishma
6	6	Dubey Chhabinath	SE	Abhay
7	7	Kadam Pramod	SE	Pramod
8	8	Choudhary Priya	SE	Priya
9	9	Idrisi Shahin	SE	Shahin
10	10	Mali Harsh	SE	M
11	11	Patil Rushabh	SE	R
12	12	Purohit Ankit	SE	Ankit
13	13	Jatin Mishra	SE	Jatin
14	14	Adarsh Pandey	SE	Adarsh
15	15	Priyanshu Tolpathi	SE	Priyanshu
16	16	Vichare Mithilesh	SE	Mithilesh
17	17	Mauray Suraj	SE	Suraj
18	18	Gautam Rajendra	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	nishal kadam	SE	Nishal
24	24	Hardik patil	SE	Hardik
25	25	shaikh maherin	SE	Shaikh
26	26	pal karishma	SE	Karishma
27	27	whule mahesh	SE	Whule
28	28	mahalunge krish	SE	Mahalunge
29	29	Belvalkar shreekant	SE	Belvalkar
30	30	kurade sh sahil	SE	Kurade
31	31	patil smit	SE	Patil
32	32	Tambe Harsh	SE	Tambe
33	33	patil Rushikesh	SE	Patil
34	34	wade yash	SE	Wade
35	35	wagh om	SE	Wagh
36	36	waghmare Rohan	SE	Waghmare
37	37	Yadav Asay	SE	Yadav
38	38	Doud prashant	SE	Doud
39	39	Yadav shivam	SE	Yadav
40	40	Koli om	SE	Koli
41	41	khan Hamza	SE	Khan
42	42	Jethwa Harsh	SE	Jethwa
43	43	prabhu Harsh	SE	Prabhu
44	44	patil dhonanray	SE	Patil
45	45	kashyap Rahul	SE	Kashyap
46	46	Madav Krishna	SE	Madav
47	47	Dhage Rudra	SE	Dhage
48	48	Patil Jeet	SE	Patil
49	49	Madav Harsh	SE	Madav
50	50	pandey divesh	SE	Pandey



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VIVA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER 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 / TX / BE

Name of Speaker: Mr. Amey Raut

Sr. No.	Roll No.	Student Name	Class	Signature
1	51	panikar Abhishek	SE	Abhishek
2	52	patil sejai	SE	Sejai
3	53	patil Harsha	SE	Harsha
4	54	patil Arpita	SE	Arpita
5	55	Burgade Rohit	SE	Rohit
6	56	Adakmal Devendra	SE	Devendra
7	57	Jadhav Yash	SE	Yash
8	58	Lohar Bhagyashree	SE	Bhagyashree
9	59	Chaudhari Swami	SE	Swami
10	60	patil Prashant	SE	Prashant
11	61	Bhavseer 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	Kartik Krishna Yadav	SE	Kartik
20	13	Mishra Satish	SE	Satish
21	14	Tripathi Prasad	SE	Prasad





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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	Chandhari Swami	SE	Swami Chandhari
32	60	Patil Prashant	SE	Prashant Patil
33	61	Bhavsar Rushikesh	SE	Rushikesh Bhavsar
34	05	Kaotik Krishna Yadav	SE	Kaotik Krishna Yadav
35	49	Pandey Divesh	SE	Divesh Pandey
36	23	Vishal Kadam	SE	Vishal Kadam
37	62	Kaotik Anil More	SE	Anil More
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**TE**

VIVA INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF COMPUTER ENGINEERING

Academic Year: 2023-24

Date: 7/8/23

Topic: Industry Gap

Time: 2 pm onwards

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 suruchi	TE	Swant
2	2	Thakur madhu	TE	Thakur
3	3	Pasi khushbu	TE	Pasi
4	4	Dolai pritesh	TE	Dolai
5	5	Chawla Anant	TE	Chawla
6	6	Mhatre mansiri	TE	Mhatre
7	8	Rane Aparna	TE	Rane
8	9	Gotad saksha	TE	Gotad
9	11	Wharat Aaryan	TE	Wharat
10	17	Whandat Athrva	TE	Whandat
11	18	maurya Ajit	TE	maurya
12	20	Rupareliya Jay	TE	Jay
13	37	Lakade omkar	TE	Lakade
14	38	Khadapkar Anushka	TE	Khadapkar
15	39	malusare sonam	TE	malusare
16	40	Kasar Durvesh	TE	Kasar
17	41	malekar Tanmay	TE	malekar
18	42	Kamble sunanda	TE	Kamble
19	43	Bhoir sona	TE	Bhoir
20	44	Pisal vaishnavi	TE	Pisal
21	45	Jugari Aasmi	TE	Jugari

Yes  
Yes  
Yes



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



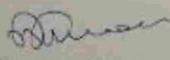




Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
(Approved by AICTE, New Delhi, DTE, Govt. of Maharashtra and Affiliated to the University of Mumbai)  
Shirgaon, Kumbharpada, Virar(E), Taluka-Vasai-401305, Phone no:7770002544 Website: www.viva-technology.org  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**CSI VIVA-TECH**



## Appreciation Letter:

 Vishnu Waman Thakur Charitable Trust's <b>VIVA Institute of Technology</b> Approved by AICTE, New Delhi, DTE, Government of Maharashtra and Affiliated to University of Mumbai		
<b>Shri. Hitendra V. Thakur</b> President	<b>Ms. Aparna P. Thakur</b> Secretary	<b>Dr. Arun Kumar</b> Principal
Ref. No. : VIVA/VIT/4710/2023-24		Date : 07/08/2023
<p>To, <b>Mr. Amey Raut,</b> Founder of OIET infosystem, Director of TechTantra Automation Pvt.Ltd, Virar (West), Maharashtra.</p> <p><b>Subject: Letter of Appreciation</b></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 07<sup>th</sup> 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> <p> Yours faithfully,  <b>Dr. Arun Kumar</b> Principal</p> <p>VIVA Technical Campus, At. Post Shirgaon, Virar (East), Dist. Palghar - 401305. Tel: 77700 02544 • Web/Fax : 9122 3016 7294 • Website : www.viva-technology.org E-mail : contact@viva-technology.org / principal@viva-technology.org</p>		