



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DTE, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

(Approved by AICTE, DTE & Affiliated to Savitribai Phule Pune University)

## **2.3.1**

**Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences**

**Survey No 48, Gowardhan, Gangapur Road,  
Nashik - 422 222. Maharashtra, India  
[www.jitnashik.edu.in](http://www.jitnashik.edu.in)**



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## Workshop Participated

 <small>Nashik Education Society's</small> <b>INSTITUTE OF TECHNOLOGY, MANAGEMENT &amp; RESEARCH, NASHIK</b>	
<b>Report on Hands-on session on AI/ML Bootcamp</b>	
Event Title & Topic	Hands-on session on AI/ML Bootcamp
Event Day & Date	Tuesday, 26 <sup>th</sup> August, 2022 and Wenesday, 27 <sup>th</sup> August, 2022
Event Time	11:00 AM onwards
Resource Person Name & Designation	Ms. Sanika Girase AI/ML Expert
Participants	SE,TE, BE Students
Name of staff coordinator	Prof G. P. Mohole
Name of Department who conducted Event	Computer Engineering Department
Summary of Programme	<b>Skills covered:</b> Statistics, Python, Supervised and Unsupervised Learning, Recommendation Systems, Model Building and Fine Tuning, Natural Language Processing techniques (NLP), Neural Networks, Deep Learning, Reinforcement Learning, Speech Recognition. <b>Tools covered:</b> Python, TensorFlow 2, Keras, scikit-learn, Matplotlib, Django, Flask
Objective of Programme	To develop a professional portfolio of students.
Outcomes of Programme	Students understood the need to equip themselves with the right skills :Artificial Intelligence and Machine Learning Bootcamp

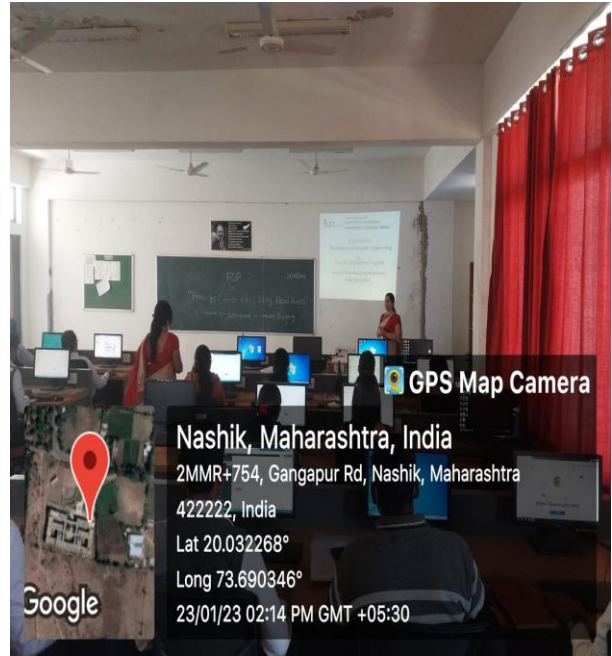




Jawahar Education Society's,  
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MANAGEMENT & RESEARCH, NASHIK.**

**Report on Faculty Orientation Program on "How to Create Blog using Word press".**

Report on Faculty Orientation Program on "How to Create Blog using Word press"	
Event Topic	Report on Faculty Orientation Program on "How to Create Blog using Word press".
Event Date	23 <sup>rd</sup> Jan 2023
Event Day	Monday
Event Time	2.00 PM to 4.00PM
Resource Person Name & Designation	Prof. G. P. Mohole, Professor and Head, Department of Computer Engineering
Agency/Organization of resource person	JIT College of Engineering, Nashik
Participants	Teaching and Non Teaching faculties
Name of staff coordinator	Prof. D. D. Survase
Name of Department who conducted Event	Department of Computer Engineering
Summary of Program	Prof. G. P. Mohole madam, delivered a wonderful session and guided faculties about how to create blog using Word press.
Objective of Program	To help faculties to create their own blog and publish on internet.
Outcomes of Program	The ability to create own blog and publish it.



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# Industrial visit



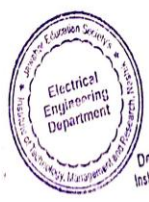
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## Department of Electrical Engineering Summary report of industrial visit at Altra Power Electrical Industries, Sinnar

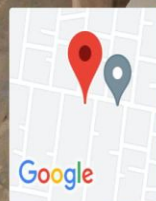
<b>Title &amp; Subject</b>	One day Industrial Visit on Electrical Machine II
<b>Day &amp; Date</b>	Wednesday, 19/10/2022
<b>Time</b>	9.00AM-04:00 PM
<b>Resource person name &amp; designation</b>	Mr. Amol Khairnar
<b>Name of Industry/Organization</b>	Altra Power Electrical Industries, Sinnar, Nashik
<b>Year of student participated</b>	Third (TE) and Final Year (BE) Electrical Students
<b>Name of staff coordinator</b>	Prof. R. R. Purkar and Mr. M. N. Patil
<b>Summary of event</b>	To study working of power electrical industry.
<b>Objective of event</b>	<ol style="list-style-type: none"> <li>1. To learn about manufacturing of various types of electrical motors.</li> <li>2. To gain practical knowledge of maintenance of motors, motor winding.</li> <li>3. To Learn working and programming of CNC machines.</li> </ol>
<b>Outcomes of event</b>	Industrial visit helps to students to learn theoretical knowledge as well as practical knowledge about electrical motors & CNC machines.



*M. S. Shelar*  
 Prof. M. S. Shelar  
 Industrial Visit Incharge



*S. A. Thete*  
 Prof. S. A. Thete  
 H.Q.D.(EE)  
 Department of Electrical Engineering  
 Institute of Technology, Management & Research,  
 Nashik.

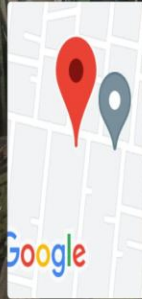


**Malegaon, Maharashtra, India**  
 Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon  
 MIDC, MIDC Area, Malegaon, Maharashtra 422113, India  
 Lat 19.881772°  
 Long 73.97586°  
 19/10/22 02:03 PM

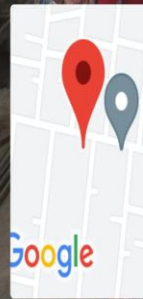




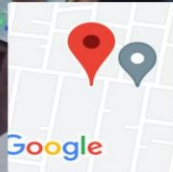
**Mohadari, Maharashtra, India**  
VWPR+5Q6, Mohadari, Maharashtra 422102,  
India  
Lat 19.885651°  
Long 73.941552°  
19/10/22 01:27 PM



**Malegaon, Maharashtra, India**  
Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon MIDC, MIDC Area,  
Malegaon, Maharashtra 422113, India  
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Long 73.975852°  
19/10/22 01:43 PM GMT +05:30  
Note : Captured by GPS Map Camera  
133

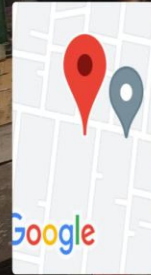


**Malegaon, Maharashtra, India**  
Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon MIDC, MIDC Area,  
Malegaon, Maharashtra 422113, India  
Lat 19.88175°  
Long 73.975921°  
19/10/22 01:35 PM GMT +05:30  
Note : Captured by GPS Map Camera  
125



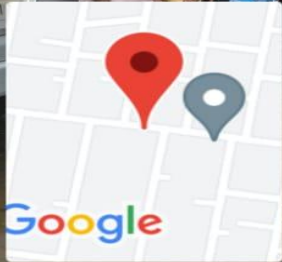
### Malegaon, Maharashtra, India

Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon MIDC, MIDC Area, Malegaon, Maharashtra 422113, India  
Lat 19.881753°  
Long 73.975844°  
19/10/22 02:11 PM GMT +05:30  
Note : Captured by GPS Map Camera  
147



### Malegaon, Maharashtra, India

Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon MIDC, MIDC Area, Malegaon, Maharashtra 422113, India  
Lat 19.881767°  
Long 73.975842°  
19/10/22 02:06 PM GMT +05:30  
Note : Captured by GPS Map Camera  
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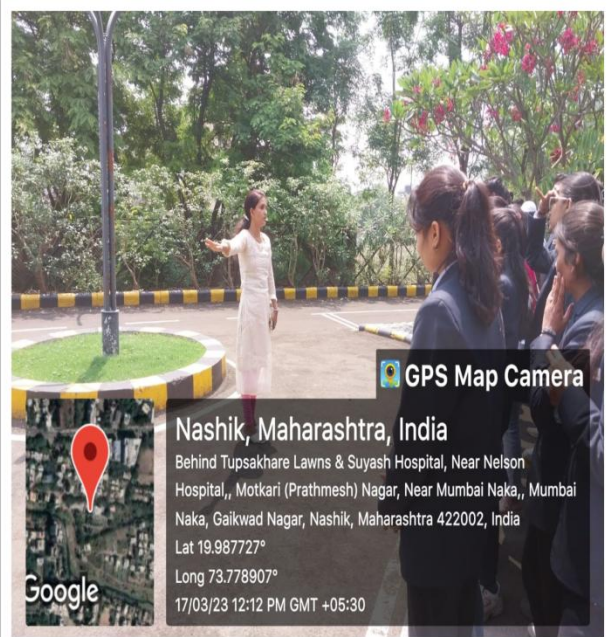
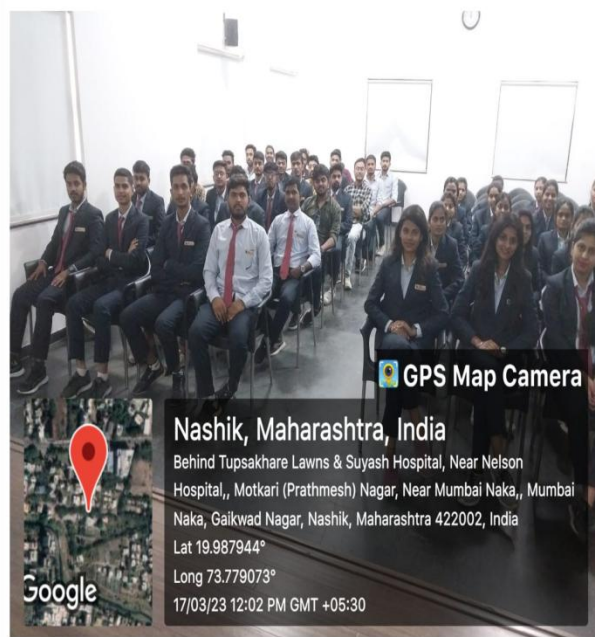
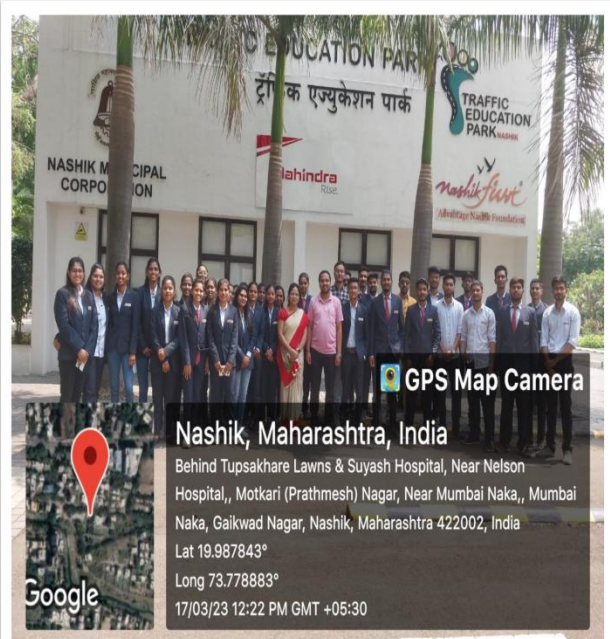
### Malegaon, Maharashtra, India

Omicron Machine Tools Pvt. Ltd., Plot C-62, Malegaon MIDC, MIDC Area, Malegaon, Maharashtra 422113, India  
Lat 19.881927°  
Long 73.975913°  
19/10/22 02:25 PM GMT +05:30



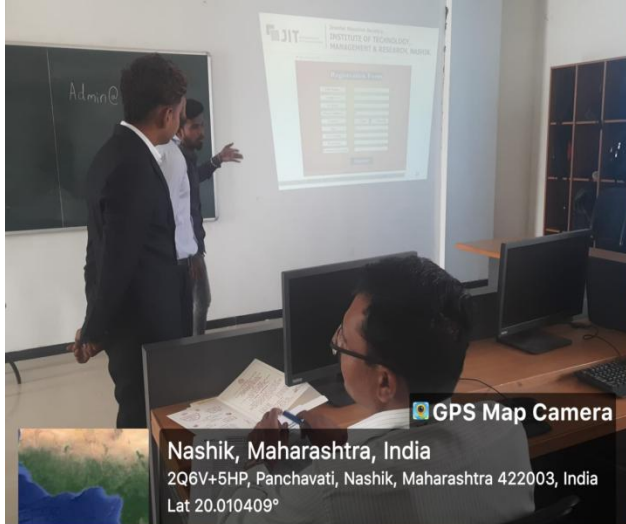


## Field visit at Traffic Education Park, Nashik



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# Seminar Presentation



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## E learning Platform - NPTEL (SWAYAM)



# NPTEL CERTIFICATE



OF APPRECIATION

is awarded to

**SHITAL RAVIKIRAN BEDSE**

of

**JAWAHAR EDUCATION SOCIETYS INSTITUTE OF  
TECHNOLOGY, MANAGEMENT & RESEARCH**  
NASHIK, MAHARASHTRA

for his/her instrumental role as SPOC for the **SWAYAM-NPTEL** Local Chapter.  
Thank you for being NPTEL's brand ambassador at your esteemed institution.

**ACTIVE  
SPOC**

**JUL - DEC 2022**

Active SPOC based on Performance & Participation of  
Candidates for the Jul - Dec 2022 semester



**PROF. ANDREW THANGARAJ**  
NPTEL Coordinator  
IIT Madras



**Elite**

## NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**DEVAKI DINKAR BORSE**  
for successfully completing the course

### Cloud Computing

with a consolidated score of **68** %

Online Assignments	25/25	Proctored Exam	43.23/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **9640**

Jul-Oct 2022  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS87S63770427

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**  
**NPTEL Online Certification**

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**UTTKARSH YADAV**  
for successfully completing the course



**Programming in Java**

with a consolidated score of **75** %

Online Assignments	24.81/25	Programming Assignment	25/25	Proctored Exam	25/50
--------------------	----------	------------------------	-------	----------------	-------

Total number of candidates certified in this course: **6899**

Jul-Oct 2022  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S53770378

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**  
**NPTEL Online Certification**

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BIPIN ANIL PANDEY**  
for successfully completing the course



**Programming in Java**

with a consolidated score of **78** %

Online Assignments	24.81/25	Programming Assignment	25/25	Proctored Exam	28.5/50
--------------------	----------	------------------------	-------	----------------	---------

Total number of candidates certified in this course: **6899**

Jul-Oct 2022  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102S53770364

To validate the certificate



No. of credits recommended: 3 or 4



Certificate no: UC-2690d0db-3dcd-4a60-be57-bbfc024535cb  
Certificate url: ude.my/UC-2690d0db-3dcd-4a60-be57-bbfc024535cb  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# 2022 Complete Python Bootcamp From Zero to Hero in Python

Instructors **Jose Portilla**

**Tanishq Umesh Walzade**

Date **Sept. 4, 2022**  
Length **22 total hours**



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# Project Competition (ProJIT 2022)





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## Intra college Participation



Student participated and secured 3<sup>rd</sup> Rank in regional level programming contest



K.K.Wagh Education Society's 

**K. K. Wagh Institute of Engineering & Research, Nashik**

DEPARTMENT OF COMPUTER ENGINEERING AND  
COMPUTER SCIENCE & DESIGN ENGINEERING

## CERTIFICATE

This certificate is awarded to Mr. / Miss. Prathmesh Joshi  
of Computer Department of Jawahar Institute tech College  
for securing ~~1st~~ / 2nd / 3rd prize / participation / worked as Committee Member in  
Ideathon held in **EQUINOX 2023**  
at K. K. Wagh Institute of Engineering & Research, Nashik on 28th April, 2023.

 <b>Prof. C. R. Patil</b> Co-ordinator Debuggers Club Dept. of Comp. Engrg. KAWIIEER, Nashik	 <b>Prof. Dr. Y. D. Bhise</b> Co-ordinator CSI Students' Chapter Dept. of Comp. Engrg. KAWIIEER, Nashik	 <b>Prof. Dr. S. S. Sane</b> Head of Department Dept. of Comp. Engrg. and Dept. of Comp. Sci. & Design KAWIIEER, Nashik	 <b>Dr. K. A. Nandurkar</b> Principal KAWIIEER, Nashik
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K.K.Wagh Education Society's 

**K. K. Wagh Institute of Engineering & Research, Nashik**

DEPARTMENT OF COMPUTER ENGINEERING AND  
COMPUTER SCIENCE & DESIGN ENGINEERING

## CERTIFICATE

This certificate is awarded to Mr. / Miss. Rucha Pawar  
of Computer Department of Jawahar Institute tech College  
for securing ~~1st~~ / 2nd / 3rd prize / participation / worked as Committee Member in  
Ideathon held in **EQUINOX 2023**  
at K. K. Wagh Institute of Engineering & Research, Nashik on 28th April, 2023.

 <b>Prof. C. R. Patil</b> Co-ordinator Debuggers Club Dept. of Comp. Engrg. KAWIIEER, Nashik	 <b>Prof. Dr. Y. D. Bhise</b> Co-ordinator CSI Students' Chapter Dept. of Comp. Engrg. KAWIIEER, Nashik	 <b>Prof. Dr. S. S. Sane</b> Head of Department Dept. of Comp. Engrg. and Dept. of Comp. Sci. & Design KAWIIEER, Nashik	 <b>Dr. K. A. Nandurkar</b> Principal KAWIIEER, Nashik
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**K. K. Wagh Institute of Engineering & Research, Nashik**

DEPARTMENT OF COMPUTER ENGINEERING AND  
COMPUTER SCIENCE & DESIGN ENGINEERING

## CERTIFICATE

This certificate is awarded to Mr. / Miss. Narayan Kambale  
of Computer Department of Jawahar Institute tech College  
for securing ~~1st~~ / 2nd / 3rd prize / participation / worked as Committee Member in  
Ideathon held in **EQUINOX 2023**  
at K. K. Wagh Institute of Engineering & Research, Nashik on 28th April, 2023.

BE Computer students Participated in EQUINOX 2023 and secured 3<sup>rd</sup> position.



Students Participated in DMI Carnival 2023

# Virtual lab

Date: 19/12/2022

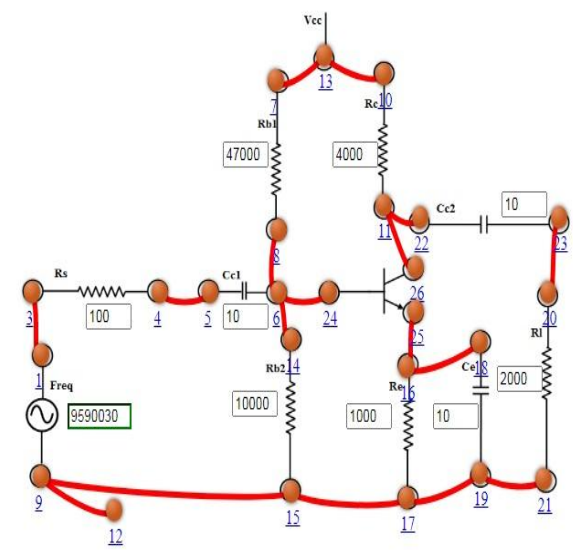
**Subject:** Basic Electronics (104010)

**Name of Experiment:** To plot frequency response of BJT CE amplifier.

INSTRUCTION

## CE Amplifier

CONTROLS

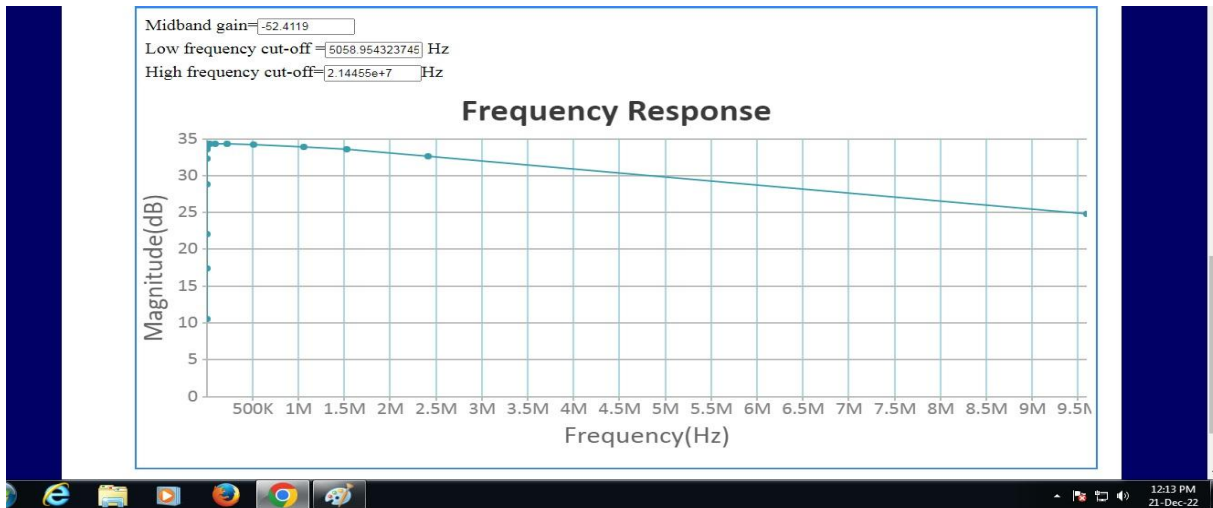


EXPERIMENTAL TABLE

12:15 PM  
21-Dec-22

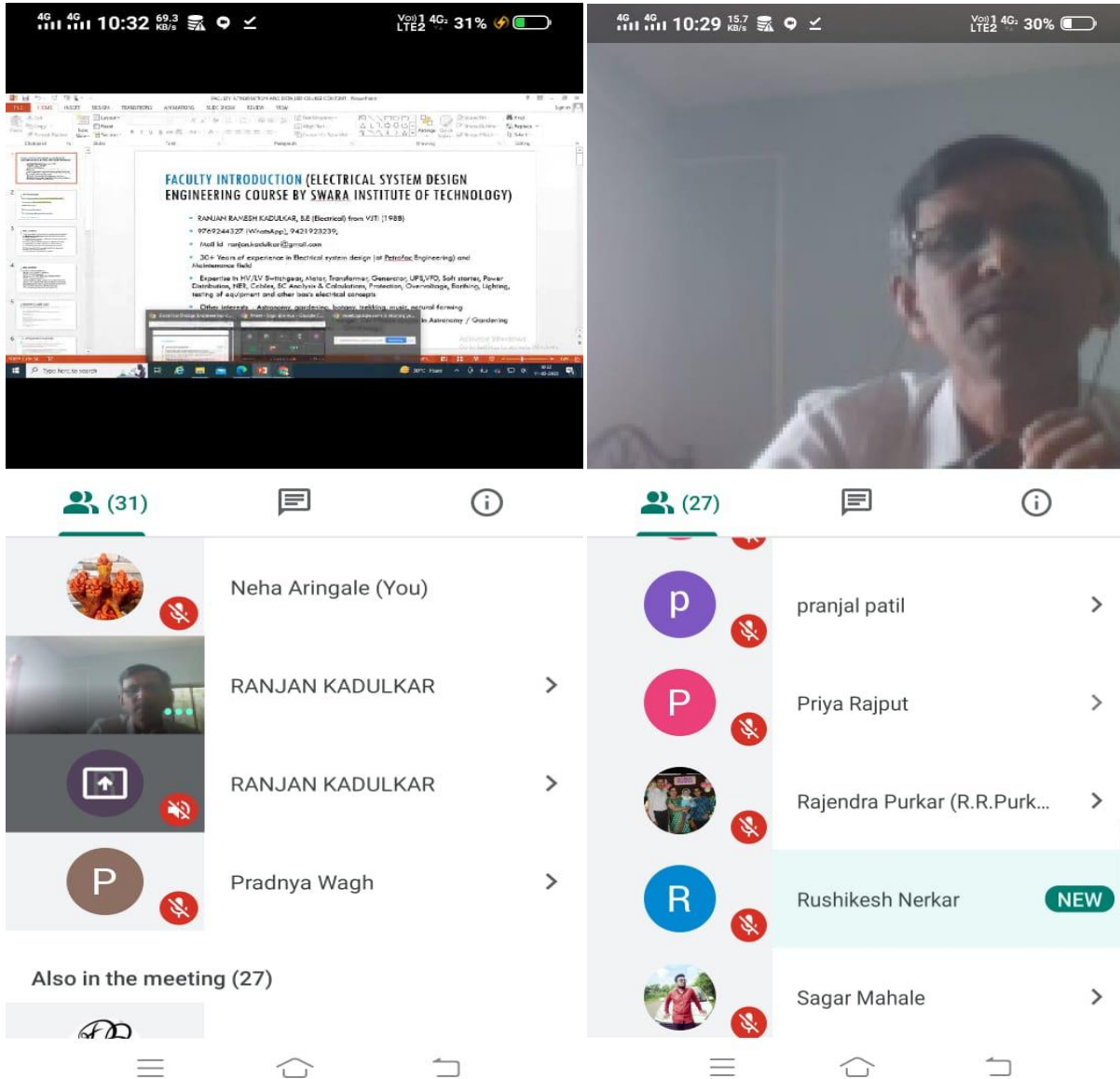
EXPERIMENTAL TABLE		
Serial No.	Frequency(Hz)	Magnitude(dB)
1	50	10.599
2	115	17.48112
3	200	22.0672
4	503	28.878400000000003
5	1052	32.3854
6	1827	33.6182
7	2004	33.7380

EXPERIMENTAL TABLE		
8	2896	34.065400000000004
9	5518	34.297200000000004
10	6635	34.325
11	7275	34.3358
12	8746	34.3518
13	10515	34.3632
14	31756	34.385400000000004
15	87462	34.385400000000004



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# Webinar



Webinar on "Design of Electrical system"



← About this call

People

Information

Activities

Add others



Share joining information



Search for someone in this call

In call

- Rajendra Purkar (R.R.Purkar) (You)
- RANJAN KADULKAR Meeting host
- RANJAN KADULKAR (Pr... Meeting host
- 34 TY Dhanshree Patil
- Abhishek Gaikwad
- Aditya Marathe
- D G
- deepak Joshi
- Gaurav Ahire
- Indrayani Phad
- jyoti kahandole
- kishor more
- mahesh jadhav MJ
- Mangesh Jare
- NEETU KURHADE (NEE...
- Neha Aringale
- Nilam Khaire
- NILESH BORSE
- POOJA BHOSALE
- prachi gosavi
- Pradnya Wagh
- prajakta magrumkhane
- pranjal patil
- Pratiksha Bhamare
- Priya Rajput
- Rushikesh Nerkar
- Sagar Mahale
- sanket gilbile
- Sanket Lokhande
- Shubham Ahire
- Sonali Padvi
- Sswati Thete
- Sunil Mhaske
- Tushar Jadhav
- TYEE 50 Dhage Aakash
- USAY KORBA



## Online Lecture



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

### Report on Expert Lecture on DAA

Event Title & Topic	Expert Lecture on DAA(Design and Analysis of Algorithm)
Event Day & Date	Wednesday, 7 <sup>th</sup> December and Tuesday, 13 <sup>th</sup> December
Event Time	2:00 PM
Resource Person Name & Designation	Prof. Bhavana Khivsara, Assistant Professor, Dept. Comp. Engg. SNJB's college of Engineering, Chandawad.
Participants	BE Students
Name of staff coordinator	Prof G. P. Mohole
Name of Department who conducted Event	Computer Engineering Department
Summary of Programme	Prof . Bhavana Khivsara madam covered all the basic and core concepts on Design and Analysis of Algorithm. She mainly focused on unit 4 , 5 and 6.
Objective of Programme	To deliver knowledge about DAA (Design and Analysis of Algorithm).
Outcomes of Programme	Students well understood the concepts of DAA (Design and Analysis of Algorithm)



Participants (25)

Find a participant

- iPhone
- JIT Nashik
- Krushnakant S Bag
- Naru's iPhone
- Nikita Gangarde
- Rucha pawar
- Sakshi Lohare
- Samiksha Tejale
- Saurabh Khatal
- SumeshShaji
- Sweta Nikam
- Tanishq Walzade
- Tejas Jadhav
- Utkarsh Yadav
- Aditi Shirzath

Invite Unmute Me Reclaim Host

## Unit 5 Amortized Analysis: Syllabus

Unit V	Amortized Analysis	07 Hours
Amortized Analysis: Aggregate Analysis, Accounting Method, Potential Function method, Amortized analysis-binary counter, stack Time-Space tradeoff, Introduction to Tractable and Non-tractable Problems, Introduction to Randomized and Approximate algorithms, Embedded Algorithms: Embedded system scheduling (power optimized scheduling algorithm), sorting algorithm for embedded systems.		
#Exemplar/Case Studies	cutting stock problem	
*Mapping of Course Outcomes for Unit V	CO3,CO5	

Participants (26)

Find a participant

- Ketaki Desale
- Krushnakant S Bag
- Naru's iPhone
- Prashant
- Priya Salve

Invite Unmute Me Reclaim Host

Chat

Saurabh Khatal to Everyone

yes

Bhavana Khivsara to Everyone

<https://youtube.com/@bhavanakhivsara>

Who can see your messages?

To: Everyone

Type message here...

14:30 07-12-2022

### The Potential Method

$$\hat{C}_i = \underbrace{C_i}_{\text{actual cost}} + \underbrace{\phi(D_i) - \phi(D_{i-1})}_{\text{increase in potential due to the operation}}$$

The total amortized cost of  $n$  operations is

$$\sum_{i=1}^n \hat{C}_i = \sum_{i=1}^n (C_i + \phi(D_i) - \phi(D_{i-1}))$$

$$= \sum_{i=1}^n C_i + \phi(D_n) - \phi(D_0)$$

Expert Lecture on DAA(Design and Analysis of Algorithm)

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## Social Activity

College students visited to the school and donated school daily need like notebooks, pencils, pens etc.



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## Internship

Internships helps engineering students to acquire in-demand technical skills, helps to learn professional ethics or etiquette and helps in polishing the soft skills. Students get an opportunity to expose themselves to the actual work environment, contrasting with their textbook theories.

Letters of internship programs provided by organizations. This is an integral part of experiential learning.

### Department of Computer Engineering

Sr. No.	Name of the Student	Company Name	Domain Name	Duration	Name of the Guide
1	Agrawal Abhishek Pradeep	Emerging Technologies Software and Automation Solutions	Full Stack Developer	1 Month	Prof.G.P Mohole
2	Baste Priyanka Sahebrao	Emerging Technologies Software and Automation Solutions	Full Stack Developer	1 Month	Prof.G.P Mohole
3	Bhamare Avanti Abhiman	Softcrowd Technologies	Java Trainee	45 Days	Prof.G.P Mohole
4	Bhavar Sharvari Arun	Emerging Technologies Software and Automation Solutions	Full Stack Developer	1 Month	Prof.G.P Mohole
5	BHAVSAR YOGESH SANJAY	Mind Perceptor	Web Development	3 Months	Prof.G.P Mohole
6	Bhor Vishal Balasaheb	Bharat Intern, OSIS Infobyte (online)	Web Development and Designing, Java Programming	OSIS - 30 Days	Prof.S.A Patil
7	Dadhich Piyush Deepak	D- Soft Technology	SDE Intern	2 Months	Prof.S.A Patil
8	Dandgaval Gautam Vijay	D- Soft Technology	SDE Intern	2 Months	Prof.S.A Patil
9	Deore Prasad Prakash	Softcrowd	Java Trainee	45 Days	Prof.S.A Patil

		technologies			
10	Dusane Nilesh Kamalakar	The Innovative Solutions	Android App Development	45 Days	Prof.S.A Patil
11	Gavankar Dhanshree Janardhan	SachiTech	Web Development	3 to 4 Weeks	Prof.S.B Patil
12	Gusale Dipali Anil	Emerging Technologies	Full Stack Development	30 Days	Prof.S.B Patil
13	Bhushan Balasaheb Gunjal	Sachitech	Web Development	3 to 4 Weeks	Prof.S.B Patil
14	Jadhav Pravin Ramrao	SachiTech	Web Development	3 to 4 Weeks	Prof.S.B Patil
15	Jadhav Swati Laxman	Emerging Technologies	Full Stack Development	30 Days	Prof.S.B Patil
16	Jamdade Ketaki Jitendra	Emerging Technologies	Full Stack Development	1 Month	Prof.D.D. Survase
17	Kapadnis Harsh rajeshkumar	D- Soft technology	SDE Intern	2 Months	Prof.D.D. Survase
18	Vaishnavi vilas Khairnar	SachiTech	Web Development	3 to 4 Weeks	Prof.D.D. Survase
19	Mogal Sakshi Sharad	Innovation Hub Nashik	Java Programming	1 Month	Prof.D.D. Survase
20	Nikam rahul Shivaji	D- Soft technology	SDE Intern	2 Months	Prof.D.D. Survase
21	Pahilwan Prajwal Pravin	Sachitech	Web Development	3 to 4 Weeks	Prof.S.N. Botekar
22	Parmar Utkarsh kantibhai	Sachitech	Web Development	3 to 4 Weeks	Prof.S.N. Botekar
23	Patil Gaurav Anil	Sachitech	AI/ML	3 to 4 Weeks	Prof.S.N. Botekar
24	Pawar Maya Amruta	Emerging Technologies	Full Stack Development	30 Days	Prof.S.N. Botekar
25	Pawar Priyanka Vinod	Softcrowd technologies	Java Trainee Intern	45 Days	Prof.S.N. Botekar
26	Pelmahale Aniket Hemant	Lets Grow More (Online)	Web Development Intern	1 Month	Prof.J.P. Patil
27	Rajnora Dipali Bhikaji	Emerging Technologies	Full Stack Development	1 Month	Prof.J.P. Patil
28	Ranmale Swapnil Ganesh	Softcrowd Technologies, Code Clause, OSIS Infobyte	Java Trainee Intern, Web Development Intern, Web Development & Designing	45 Days	Prof.J.P. Patil
29	Rasal Nandini Nitin	Sachitech	AI / ML	3 to 4	Prof.J.P. Patil

				Weeks	
30	Rathod Vaishnavi Rajaram	Emerging Technologies	Full Stack Development	1 Month	Prof.J.P. Patil
31	Raundal Rahul Suresh	Mind Perceptor	Web Development Intern	84 Days	Prof.Chitra Garg
32	Sabale Tejas Vijay	SachiTech	Web Development	3 to 4 Weeks	Prof.Chitra Garg
33	Sachin Ankushrao tupe	SachiTech	Web Development	3 to 4 Weeks	Prof.Chitra Garg
34	Saini ChamanPreet Balwindarsingh	D- Soft Technologies	SDE Intern	2 Months	Prof.Chitra Garg
35	Sangale Hritik Madhav	SachiTech	Web Development	3 to 4 Weeks	Prof.Chitra Garg
36	Sawant Siddhesh Vilas	Myknot Services (Online)	Web Development	3 to 4 Weeks	Prof.V.D Badgukar
37	Shimpi Piyush Dnyeshwar	D- Soft Technology	SDE Intern	2 Months	Prof.V.D Badgukar
38	Shinde Aniket Balasaheb	Lets Grow More	Web Development	30 Days	Prof.V.D Badgukar
39	Shinde Ashish Sahebrao	Emerging technologies	Full Stack Development	1 Month	Prof.V.D Badgukar
40	Shinde Rushikesh Sunil	Innovative Hub	Web Design & Development	1 Month	Prof.V.D Badgukar
41	Shinde Saurabh Tanaji	OSIS INFOBYTE (Online), Lets Grow More(Online)	Web Developer Intern, Java Programming	1 Month	Prof.S.A. Handore
42	Shire Shubhangi Samadhan	D- Soft Technology	SDE Intern	2 Month	Prof.S.A. Handore
43	Shirsath vaibhav Padhanrinath	SachiTech	AI / ML	3 to 4 Weeks	Prof.S.A. Handore
44	Sonawane Tejas Sandeep	D- Soft Technology	SDE Intern	2 Months	Prof.S.A. Handore
45	Shrivastav Shweta Shashikant	D- Soft Technology	SDE Intern	2 Months	Prof.S.A. Handore
46	Sudhanshu Sudhakar Ranshehare	Innovative Solutions	Mobile Application Development	45 Days	Prof.P.C Shah
47	Suhayb Feroz Khan	Edgrow Technology	Website Development	1 Month	Prof.P.C Shah
48	Tajane Anjali Rajendra	Emerging Technology	Full Stack Developer	1 Month	Prof.P.C Shah

49	Take Snigdha Sandip	Softcrowd Technology	Website Development & Design	45 Days	Prof.P.C Shah
50	Tarale Rushikesh Satish	TwiLearn Edutech Pvt Ltd.	Web Development Intern	2 Months	Prof.P.C Shah
51	Tejale Sakshi Gautam	D Soft Technology	SDE Intern	2 Months	Prof.M.S Shelar
52	Jayesh Ambadas Ughade	Sanchitech Technology	Web Design / Development	3 to 4 Weeks	Prof.M.S Shelar
53	Pooja Motiram Wagh	Softcrowd technology	Web Design & Development	45 Days	Prof.M.S Shelar
54	Yeole Shraddha Sudhir	Techtheories	ReactJS Developer Intern	30 Days	Prof.M.S Shelar





Date: 17<sup>th</sup> March, 2023

### Internship Completion Letter

This is to ensure that **Mr. Swapnil Ganesh Ranmale** has done his temporary position for a 45 days as a **Web Development and Design Domain Intern** at SoftCrowd Technologies, Nashik, Maharashtra from 01/02/2023 to 15/03/2023.

During the temporary position he showed great abilities with a self-persuaded to learn new things. His presentation surpassed assumptions and had the option to finish the tasks effectively on schedule.

We want his, to enjoy all that life has to offer for future undertakings.



Sincerely,

A handwritten signature in blue ink, appearing to read 'Vijay Shirsath'.

Mr. Vijay Shirsath  
( Director )  
SoftCrowd Technologies

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Address: 2<sup>nd</sup> Floor, Kaweri Sankul, Wakilwadi Corner, Ashok Stambh Nashik-01, Maharashtra, India.  
Contact: +91 7447444874, EmailID: [Softcrowdtech@gmail.com](mailto:Softcrowdtech@gmail.com), [www.softcrowdtechnologies.com](http://www.softcrowdtechnologies.com)

**Student participated in Internship**

**Department of Electrical Engineering**

**A.Y.(2022-23)**

**Internship/Field work/Project**

Sr. No.	Name of Students	Industry	Duration
1.	Mr. Parmanand Ramesh	Aditya Enterprises	01/04/2023 to 30/04/2023
2.	Mr. Ambekar Rohan Rajaram	Aditya Enterprises	01/04/2023 to 30/04/2023
3.	Mr. Barge Akash Laxman	Suraj Electricals Pvt. Ltd.	01/04/2023 to 30/04/2023
4.	Mr. Karate Ashwin Pradip	Gauree Electrical Works	01/04/2023 to 30/04/2023
5.	Mr. Wankhede Kapil Rajendra	Suraj Electricals Pvt. Ltd.	01/04/2023 to 30/04/2023
6.	Miss. Bhosale Pooja Punjaram	Nash Robotics & Automation Pvt. Ltd.	01/04/2023 to 30/04/2023
7.	Miss. Padvi Sonali Ganpat	Aditya Enterprises	01/04/2023 to 30/04/2023
8.	Miss. Gosavi Prachi Sanjay	Aditya Enterprises	01/04/2023 to 30/04/2023
9.	Miss. Patil Aishwarya Babaji	Aditya Enterprises	01/04/2023 to 30/04/2023
10.	Mr. Mahale Rahul Kailas	Gauree Electrical Works	01/04/2023 to 30/04/2023
11.	Mr. Suryawanshi Aditya Madhukar	Suraj Electricals Pvt. Ltd.	01/04/2023 to 30/04/2023
12.	Mr. Dode Devashish Dinesh	Gauree Electrical Works	01/04/2023 to 30/04/2023
13.	Mr. Chaudhari Prankit Rajendra	Gauree Electrical Works	01/04/2023 to 30/04/2023
14.	Mr. Pawar Ritesh Ambadas	Gauree Electrical Works	01/04/2023 to 30/04/2023
15.	Mr. Shewale Darshan Shamro	Deeds Oil Private Limited	01/04/2023 to 30/04/2023
16.	Mr. Bagul Kunal Kashinath	Deeds Oil Private Limited	01/04/2023 to 30/04/2023
17.	Mr. Musale Sanket Uddhav	Deeds Oil Private Limited	01/04/2023 to 30/04/2023
18.	Mr. Gilbile Sanket Gopal	Deeds Oil Private Limited	01/04/2023 to 30/04/2023
19.	Mr. Jare Mangesh Kakasaheb	Deeds Oil Private Limited	01/04/2023 to 30/04/2023

*gndee*  
Internship Co-ordinator  
Miss. I.V. Phad

*Sawh*  
Head of Department  
Mrs. S.A. Thete







## ADITYA ENTERPRISES

- Licensed Electrical Contractor (Govt)
- H.T / L.T Installation
- Specialist In Turnkey Projects and all Kind of Electrical Material Supplier

Amit Jyot Appt. Wasan Nagar, Behind Wasan Showroom, Pathardi Phata, Nashik - 422009  
Mob: 7972053994

Stockist: • Anchor • Phillips • Crompton • Finolex • Polycab CCI Cables • Braco Gland • M.S Conduit,  
• Reychem Joint Kit • Cables Tray • H.T Fabricated Material

Date: 30/04/2023

### To Whom It May Concern, This is to Certify That:

Name of Students:

Sr. No	Name of Student
1	Rohan R Ambekar
2	Sonali G Padvi
3	Prachi S Gosavi
4	Aishwarya B Patil
5	Parmanad R Pardhe

Students of Third Year, Electrical Engg. Dept JESITMR Nashik has Successfully completed One Month Internship in our Firm Since 01/04/2023 to 30/04/2023 under the Supervision of Mr. Milind Suryawanshi

Under the period of His / Her Internship with us He / She had been exposed to various processes and were found diligent, hardworking and inquisitive

We wish all of them every success in their life and career

Note: Every Monday and Sunday 9.00 Am to 6.00 Pm

Thanks and Regards

From Aditya Enterprises

Director

Mr. Milind D Suryawanshi

**ADITYA ENTERPRISES**

  
Prop Milind Dharma Suryawanshi



## SURAJ ELECTRICALS PVT. LTD.

Regd. Office -66, Serene Meadows, Satpur Colony, Nashik Maharashtra  
422007

Email ID: surajelectricals.@gmail.com

Contact No: 9637110892

Date: 02 April 2023

### CERTIFICATE OF COMPLETION

This is Certify that :

- Kapil Wankhede
- Akash Barge
- Aditya Suryawanshi
- Rajendra Nikam

The Students of Jawahar Institute of Technology Nashik pursuing 3<sup>rd</sup> Year Electrical Engg. Has successfully completed his internship on "A study of Electrical Wiring, Fitting & All types HT/LT Panels Servicing & Maintenance" in our organization for a period of 4 Weeks from 01/03/2023 to 28/03/2023.

During this tenure we found him to be keep in learning. His conduct during this period was satisfactory.

We wish him all the very best in all his future endeavours.

Thanks & Regards  
For, **Suraj Electricals Pvt.Ltd.**

**Suraj Khairnar**



## Department of Mechanical Engineering

Sr. No.	Student Name	Company Name	Duration
1	PAWAR VINAYAK DASHRATH	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023
2	SONAWANE VIPUL DILIP	Ambay Tools, Satpur, Nashik	01/02/2023 to 06/03/2023
3	THORAT POONAM SUNIL	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023
4	VIBHANDIK ONKAR RAJENDRA	Epiroc Mining India Ltd.	15/02/2023 to 15/03/2023
5	NIKAM DARSHAN SANTOSH	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023
6	SABLE SANKET RAJESH	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023
7	SABLE YOGESH RAJESH	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023
8	CHAUDHARI CHAITANYA HEMANT	Garrett Motion Turbochargers, Pu	13/02/2023 to 23/03/2023
9	HIRAY SHUBHAM PUNDLIK	Deep Engineers, Nashik	23/01/2023 to 17/02/2023
10	DEORE KAMLESHWAR BHANUDAS	Ambay Tools, Satpur, Nashik	01/02/2023 to 02/03/2023
11	MATE AKASH DILIP	Epitrans Switchgear Pvt. Ltd.	01/02/2023 to 06/03/2023



Manufacturers of Indoors and Outdoors Current Transformers, Voltage Transformers and Metering Cubicals

Ref. No.

Date :

Date: 09/03/2023

### TO WHOM SO EVER IT MAY CONCERN INTERNSHIP CERTIFICATE

This is to certify that **Mr. Vinayak Pawar** student of "**Jawahar Education Society's, Institute of Technology, Management and Research, Nashik**" successfully completed internship program in our company from 01/02/2023 to 06/03/2023 under guidance of our Technical Director **Mr. Hitendra Bendale**.

During the period of his internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him all the success in his future career.

For Epitrans Switchgear Pvt. Ltd

  
Hitendra Bendale  
Director  
(Technical)



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## Hands on with Laboratory Practices

Laboratory Facilities are used for experiential learning: The College inculcates the skills by providing hands on training. The college has well equipped laboratories to provide experiential learning.



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## C-Programming Competition

Coding contests help you to improve your logical and analytical skills.

### C-Program Competition



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## Teaching Learning with Virtual Lab

Virtual Labs where the students/ teachers can avail the various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self evaluation.

**Subject :** Basic Electronics (104010)

**Name of Experiment :** To plot frequency response of BJT CE amplifier.

INSTRUCTION

CE Amplifier

CONTROLS

EXPERIMENTAL TABLE

CONTROLS

Source Resistance( $R_S$ ):   $\Omega$

Collector Resistance( $R_C$ ):   $\Omega$

Emitter Resistance( $R_E$ ):   $\Omega$

Load Resistance( $R_L$ ):   $\Omega$

Base Resistance( $R_{B1}$ ):   $\Omega$

Base Resistance( $R_{B2}$ ):   $\Omega$

Coupling Capacitor( $C_{C1}$ ):   $\mu\text{f}$

Coupling Capacitor( $C_{C2}$ ):   $\mu\text{f}$

Bypass Capacitance( $C_E$ ):   $\mu\text{f}$

Frequency(Freq):  Hz

EXPERIMENTAL TABLE

EXPERIMENTAL TABLE

Serial No.	Frequency(Hz)	Magnitude(dB)
1	50	10.599
2	115	17.48112
3	200	22.0672
4	503	28.878400000000003
5	1052	32.3854
6	1827	33.6182
7	3004	34.7206

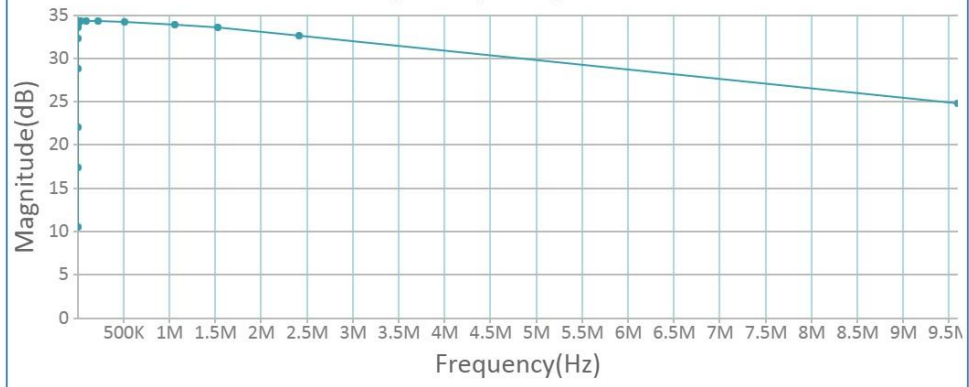
Serial No.	Frequency(Hz)	Magnitude(dB)
8	2896	34.065400000000004
9	5518	34.297200000000004
10	6635	34.325
11	7275	34.3358
12	8746	34.3518
13	10515	34.3632
14	31756	34.385400000000004
15	87462	34.385400000000004

Midband gain=

Low frequency cut-off= Hz

High frequency cut-off= Hz

### Frequency Response



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## Social Activity

Our college students visit to the school and giving helping hand by donating school daily needs item like water bottles, notebooks, pencils, pens etc. Our students show their social awareness under this activity.



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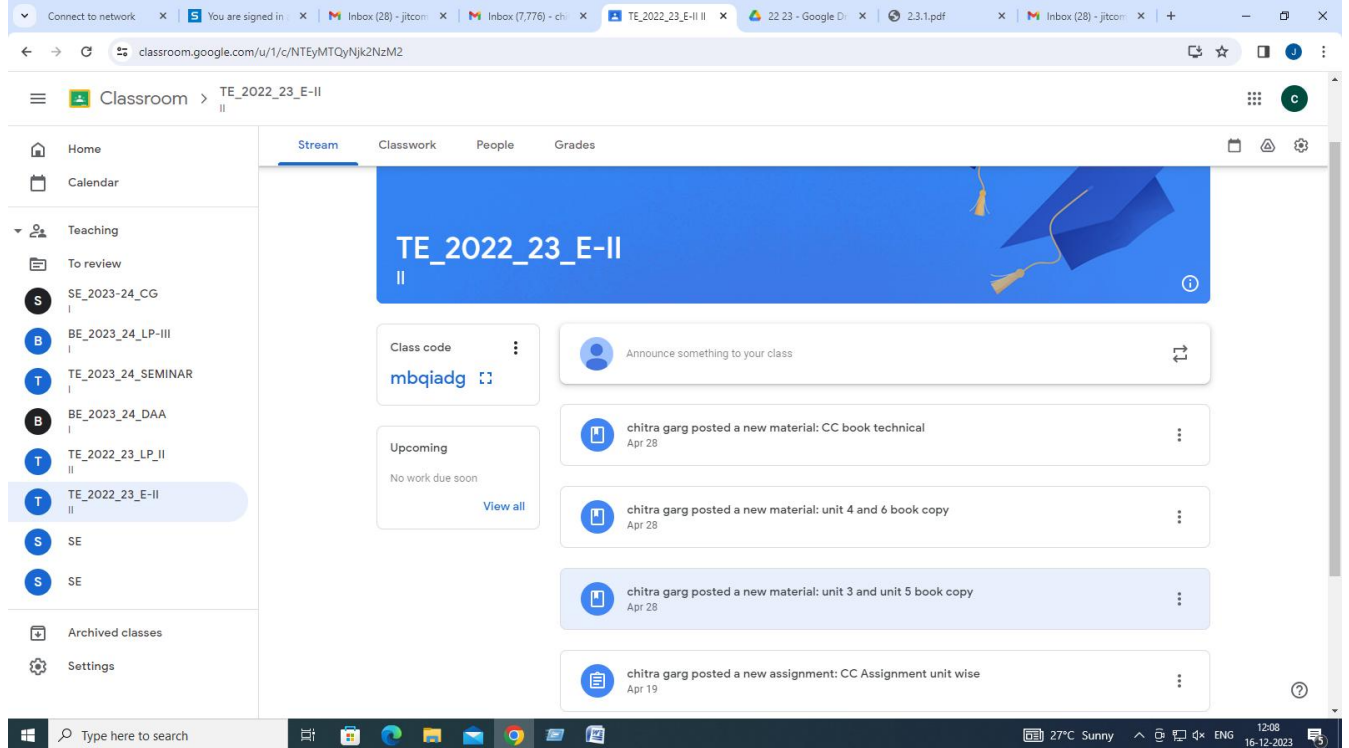


## ICT enabled Teaching-Learning

College promote ICT enabled teaching and learning by using Blogs, YouTube Channel, Google Classroom, Online Project / Quiz competition etc.

### Google Classrooms

Google Classroom brings the benefits of paperless sharing, assessment, and digital collaboration to classrooms.



Connect to network x You are signed in x Inbox (28) - jitcom x Inbox (7,776) - ch x TE\_2022\_23\_LP\_II x 22 23 - Google D x 2.3.1.pdf x Inbox (28) - jitcom x +

classroom.google.com/u/1/c/NTEzMTU5NDI1MzMw

Classroom > TE\_2022\_23\_LP\_II

Home Calendar Teaching To review SE\_2023-24\_CG I BE\_2023\_24\_LP-III I TE\_2023\_24\_SEMINAR I BE\_2023\_24\_DAA I TE\_2022\_23\_LP\_II II TE\_2022\_23\_E-II II SE SE Archived classes Settings

Stream Classwork People Grades

TE\_2022\_23\_LP\_II II

Class code: nqq2ydt

Announce something to your class

Upcoming: No work due soon

chitra garg posted a new material: CC practical no. 5 Apr 18

chitra garg posted a new material: CC lab manual Apr 12

27°C Sunny 12:08 16-12-2023

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## Industrial Visit

Industrial visit has its own importance in a career of a student who is pursuing a professional degree. It is considered as a part of college curriculum, mainly seen in engineering courses. Objectives of industrial visit are to **provide students an insight regarding internal working of companies.**

Industrial visits are **usually the first point of interaction between a student and a live working industry.** The students learn about the latest technology trend and make up their minds about their future job or area of interest.



Jawahar Education Society's  
Institute of Technology, Management & Research, Nashik

Industrial Visit To: *Unique Transformation, Ambad, Nashik*  
Date: *17/10/2022* *TE (mech)*

Roll No.	Name of Student	Sign. of Student
1	MORE ADESH SUNIL	AB
2	PAWAR VINAYAK DASHRATH	<i>[Signature]</i>
3	SONAWANE VIPUL DILIP	<i>[Signature]</i>
4	THORAT POONAM SUNIL	<i>[Signature]</i>
5	DHATRAK SHERYAS SHRIKANT	AB
6	GHODERAU SHAHU MANOHAR	AB
7	VIBHANDIK ONKAR RAJENDRA	<i>[Signature]</i>
8	NIKAM DARSHAN SANTOSH	<i>[Signature]</i>
9	SABLE SANKET RAJESH	<i>[Signature]</i>
10	SABLE YOGESH RAJESH	<i>[Signature]</i>
11	SAMADHAN SHIVAJI SOMASE	AB
12	PATIL GAUTAM KESHAV	AB
13	HIRAY SHUBHAM PUNDLIK	<i>[Signature]</i>
14	THETE SAINATH SUNIL	AB
15	THETE ROHIT BALASAHEB	AB
16	DEORE KAMLESHWAR BHANUDAS	AB
17	MATE AKASH DILIP	AB
18	PATIL SHUBHAM SURESH	AB

*[Signature]*  
Subject In-Charge  
(Dept. of Mech. Engg.)

*[Signature]*  
Head  
(Dept. of Mech. Engg.)



**Head**  
Department of Mechanical Engineering  
Institute of Technology, Management & Research,  
Nashik.

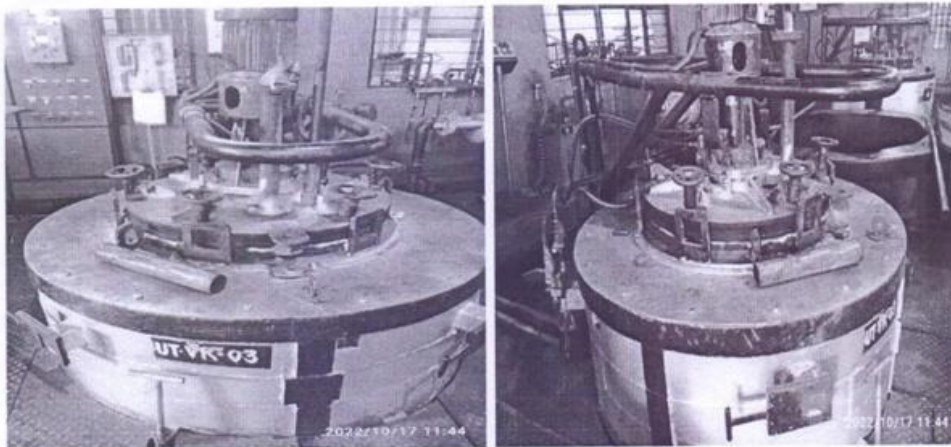
**Experiential Learning [2022-23]**

<b>Industrial Visit Report</b>	
Event Topic	Industrial Visit to Unique Transformation, Ambad, Nashik,
Event Date	17 Oct.2022
Event Day	Monday
Event Time	10 am to 3 pm
Event Duration	1 Day's
Resource Person Name & Designation	Mr. Patil Sir, Manager, Unique Transformation, Ambad,
Agency/Organization of resource	JESITMR, Nashik
Class and No of Students participated	TE and BE. Mechanical Engg. (18+31=49)
Name of staff coordinator	Prof. R.R.Sonawane
Name of Department	Department of Mechanical Engineering
Summary of Programme	Industrial Visit to Unique Transformation was schedule on 17 <sup>th</sup> Oct 2022 at 10 am in area of MIDC, Ambad, Nashik. This visit was arranged Under the subject of "Heat and Mass transfer" for TE and BE Student.
Objective of Programme	To understand the Actual Working of Heat Treatment Industry. To understand the various Heat Treatment Process.
Outcomes of Programme	1) Provides exposure of technical and practical knowledge to real world problems. 2) Provides effective learning of Heat Treatment Process and their Application in day to day life.





Photo at Unique Transformation with JIT Student, Staff, Company Manager Mr.Patil



Vertical Resort Furnace



## In-source maintenance by Students

The utilization of internal sources rather than outsourcing for activities such as maintenance of laboratory equipments.



Jawahar Education Society's  
Institute of Technology, Management & Research, Nashik  
Approved by: AICTE, UGC, Government of Maharashtra, Affiliated to University of Pune



Jawahar Education Society's  
Institute of Technology, Management & Research, Nashik  
Approved by: AICTE, UGC, Government of Maharashtra, Affiliated to University of Pune

### Department of Mechanical Engineering

#### Department of Mechanical Engineering

Date: 25/12/2022

Date: 30/12/2023  
To  
31/01/2023

#### Maintenance of water cooler

#### Notice

- List of student participated in In-house Maintenance

All the student of TE and BE are here by informed that, Department of Mechanical Engineering is giving an opportunity to participate in in-house maintenance of water cooler to enhance student knowledge and Practical skills.

Sr. No	Name of Student	Class	Dates	
			30/12/23	31/01/23
1	Shubham. B. Jadhav	BE ME		
2	Shebin Cheriyan	BE ME		
3	Theke Nikus. B	BE ME		
4	Ankar R. Vibhandik	TE ME		
5	Pomam S. Shinde	TE ME		

#### Venue:

- Water Drinking Point
- College Overhead filter Section

#### Faculty coordinator:

- Prof. R. R. Sonawane:
- Prof. Y.R. Girase:

**Note:** All student wear safety device during maintenance work.

- Wear Hand Gloves, Shoes
- Wear Goggles if required
- College Apron or comfortable dress.

Prof. R. R. Sonawane  
Faculty coordinator



Prof. S. J. Aswar  
HOD (Mechanical)

**Head**  
Department of Mechanical Engineering  
Institute of Technology, Management & Research  
Nashik.

Prof. S. J. Aswar  
Head of Mechanical Department

**Head**  
Department of Mechanical Engineering  
Institute of Technology, Management & Research  
Nashik.



Jawahar Education Society's  
Institute of Technology, Management & Research, Nashik  
Approved by: AICTE, UGC, Government of Maharashtra, Affiliated to University of Pune

### Replacement of Water Cooler Tap

The BE and TE students and faculty contribute their effort for maintenance of water cooler, in which they are replacing water Cooler Tap (QTY: 2) to avoid water Leakage and water Loss in college campus.



Replacement of Water Cooler Tap (QTY: 2)

Prof. R. R. Sonawane  
Faculty Coordinator



Prof. S. J. Aswar  
HOD (Mechanical)

**Head**  
Department of Mechanical Engineering  
Institute of Technology, Management & Research  
Nashik.

**A Report on "Laboratory Maintenance and Troubleshooting"**

Event Title & Topic	Laboratory Maintenance and Troubleshooting
Event Duration	2022-2023
Event Time	09:00 AM to 04:00 PM
Resource Person Name & Designation	Mr. Lokesh Shinde (System Admin.)
Agency/Organization of resource person	Department of Computer Engineering
Year of student participated	SE, TE, BE
Name of staff coordinator	Mr. Prashant Shah
Name of Department who conducted Event	Department of Computer Engineering
Summary of Programme	<ul style="list-style-type: none"> <li>• Setup of WIFI router and implementation of its cabling.</li> <li>• Installation of LINUX on system.</li> <li>• The utilization of internal sources rather than outsourcing for activities such as maintenance of computers and laboratory equipments.</li> </ul>
Objective of Programme	<ul style="list-style-type: none"> <li>• To learn more about the internal features of cables. To demonstrate about connection of cables for WIFI routers.</li> <li>• Improve ability to operate and handle the equipment</li> <li>• Enhancement of experimental knowledge and competences</li> </ul>
Outcomes of Programme	The result indicate that students learnt about the WIFI router connection using cables. Students persued the knowledge about how to install LINUX operating system.



**Department of Computer engineering**

**Registration of in house Laboratory Maintenance and Troubleshooting**

A.Y. 2022-23

Sr. No.	Name of Student	Class	Sign
1	Yash Dhaneji Malajan	S.E	
2	Gunjal Shivam Nainasahab	S.E	
3	Yogesh Sanjay Bhavsar	T.E	
4	Siddhesh Vilas Sawant	T.E	
5	Shrinika Kashinath Bhor	BE	
6	Dhananjay N. Patil	BE	
7	Tejas Balasaheb Jadhav	BE	



Mr. Lokesh Shinde  
 System Admin

Prof. G.P. Mohole  
 H.O.D.  
 Head  
 Department of Computer Engineering,  
 Institute of Technology, Management & Research,  
 Nashik.



**In-house Lab Maintenance and Troubleshooting**



## Various Championships



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
 MANAGEMENT & RESEARCH, NASHIK.**

### National Level Project Exhibition (ProJIT-2023) & JITotsav -2023

#### Circular

Following Committees are constituted for the smooth organization and conduction of the event "ProJIT 2023" & "JITotsav -2023" to be held on 21th to 25 th Feb 2023

Convenor of the event :- Prof. S. J. Aswar (ProJIT 2023), Prof. S. L. Desale (JITotsav-2023)

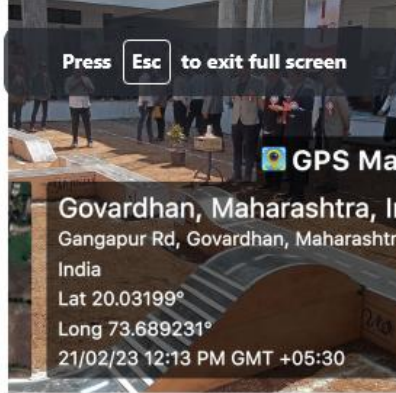
Co-Convenor of the event :- Prof. S. B. Patil (ProJIT 2023), Prof. S. R. Kacchawa (JITotsav -2023)

Sr. No.	Committees	Staff In Charge	Signature
1	Invitation, Felicitation, Anchoring	Prof. K. K. Khairnar (Convenor)	
		Prof. N. A. Aringale	
		Mr. Gokul Suryawansi	
2	Posters & Brochures, Receipt books & Envelopes, Certificates, Banners	Prof. S. A. Thete (Convenor)	
		Prof. P. C. Shah	
		Prof. S. N. Botekar	
		Prof. S. D. Avhad	
3	Campaigning, Registration	Mr. Ramesh Ghule	
		Prof. R. R. Purkar (Convenor)	
		Prof. P. P. Wagh	
		Prof. G. B. Patil	
		Prof. V. D. Badgujar	
		Prof. H. N. Shinde	
		Prof. S. A. Handore	
4	Trophy and Prize Distribution	Mr. Sagar A. Patil	
		Prof. G. P. Mohole (Convenor)	
		Prof. A. A. Patil	
		Prof. J. P. Patil	
		Mr. S. R. Pinjari	
		Mr. Bharat Nagode	



## Students participated in various competitions







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<b>Problem Solving Methodologies</b>		
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# Smart India Hackathon (SIH)

## SIH Appointment of College SPOC



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, Nashik, Maharashtra, Government of Maharashtra, Affiliated to University of Pune)

Date: 28/03/2022

To: Whom so it May Concern:

**Sub: Smart India Hackathon 2022 – Appointment of College SPOC**

This is to inform that the following faculty member from our institute has been appointed as College Single Point of Contact (College SPOC) for Smart India Hackathon 2022.

**Name of Official: Prof. Geetanjali P. Mohole**  
**Designation: Assistant Professor**  
**Mobile no: 9423556313**  
**Email id: gpmohole@gmail.com**

*(Only 1 SPOC per institute is allowed.)*

We understand that, the SPOC will be:

- Single Point of Contact to reach out to regarding any SIH2022 related communication to the institute/ student teams from SIH organizers.
- SPOC will be responsible for nominating top 15 teams - 10 Shortlisted and 5 Waitlist teams inclusive of both software and hardware.

Sincerely,

Dr. M.V. Bhtakar  
Principal  
**PRINCIPAL**  
Jawahar Education Society's  
Institute of Technology, Management  
and Research, Nashik



## SIH -2022 Nomination



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

(Approved by AICTE, New Delhi, DIT, Government of Maharashtra, Affiliated to Savitribai Phule Pune University)

Date: 29/March/2022

### Sub: Smart India Hackathon 2022 – Nomination


I am pleased to nominate the below team from our college to participate in Smart India Hackathon 2022. AICTE Application No/ UGC Registration No for our college is 1-455790931.

#### Team : "The Life Squad"

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Lajari Suresh Sonawane	Female	lajarisonawane@gmail.com	9168071597
Team Member	Mansi Rajendra Pardeshi	Female	sachindesale19@gmail.com	9503433287
Team Member	Mayuri Rajendra Ragade	Female	mayurir25.ubs@gmail.com	9850450269
Team Member	Bhushan Nimba Ahire	Male	sachin.08116@gmail.com	9420000584
Team Member	Ritz Rumon	Male	Rssonawane1743@gmail.com	9356360239
Team Member	Shreyas Ravindra Gorte	Male	slidesale.civi.jit@gmail.com	9420829787

Sincerely,



  
Dr. M. V. Bhatkar  
PRINCIPAL  
Jawahar Education Society's  
Institute of Technology, Management  
and Research, Nashik

Survey No. 48, Near Gangapur Dam, Gangapur Road, Nashik - 422 222  
Tel.: 0253 - 2970077 / 78 Fax: 0253 - 2970078  
Website: www.jitnashik.edu.in Email: principaljitnashik@rediffmail.com



**Project selected in Smart India Hackathon-2022 (AICTE-MIC student innovation category by Madhya Pradesh Government in finance category. The project selected of our institute in Smart India Hackathon-2022)**

ID	Category	State	City	Institute	Project Name	Team Lead	Institution
116	AICTE-MIC (Student Innovation)	Maharashtra	Nagpur	G H Raisoni College Of Engineering, Nagpur	SHAKTHI	J.pranavitha	MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY
					Single Voice	Nitin R Doddannavar	KLE'S KLE COLLEGE OF ENGINEERING AND TECHNOLOGY
					The Trojan Hex	Manaswini M	BNM INSTITUTE OF TECHNOLOGY
					Gen-X	Aditya Dattaram Sawant	VIDYALANKAR INSTITUTE OF TECHNOLOGY
117	AICTE-MIC (Student Innovation)	Madhya Pradesh	Vidhisha	Samrat Ashok Institute of technology	TAPML_Lightning Sharks	Ankita Dharmadhikari	T A PAI MANAGEMENT INSTITUTE
					the_big_bug_theory	Ankit Bhadu	Indian Institute of Technology, Ropar
					jitcoder	Savita Dinesh Yadav	Jawahar Education Society's Institute of Technology Management and Research, Address: Servey No-48,Gowardhan, Gangapur Road, Nashik, Taluka: Nashik District: Nashik
					TechSena	Adnan Ali Khan	MUFFAKHAM JAH COLLEGE ENGINEERING AND TECHNOLOGY
					Crazy Minds	M. Abitha	Holy Cross College, Nagercoil - 629 004.
					DASHING WONDERS	MITHRESH.G.P	PANIMALAR INSTITUTE OF TECHNOLOGY
						Susmita Komarpant	DON BOSCO COLLEGE OF

**Project selected in Smart India Hackathon-2022 (AICTE-MIC student innovation category by Maharashtra Government in block chain technology category. The project selected of our institute in Smart India Hackathon-2022)**

ID	Category	State	City	Institute	Project Name	Team Lead	Institution
108	AICTE-MIC (Student Innovation)	Maharashtra	Nagpur	G H Raisoni College Of Engineering, Nagpur	Mech Medicos	Saravana kumar M	VELAMMAL COLLEGE OF ENGINEERING & TECHNOLOGY
					BugZero	Pramod Chidanand Paratabadi	WALCHAND INSTITUTE OF TECHNOLOGY, SOLAPUR
					InnovativeThinkers	Manu singh	RAJKIYA ENGINEERING COLLEGE
					DTAG	Hari Prasanth P	RVS PADHMAVATHY COLLEGE OF ENGINEERING AND TECHNOLOGY
					Card Pay	Tharun Kumar Tallapalli	VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY
					JIT TECH TYCOONS	YASH NITENDRA PANPATIL	Jawahar Education Society's Institute of Technology Management and Research, Address: Servey No-48,Gowardhan, Gangapur Road, Nashik, Taluka: Nashik District: Nashik
					SVIET_INNOVATORS	KOTTE SRI SAI KRISHNA	SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY
					Valar Codaeris	Ajay N	Indian Institute of Technology, Pooree

## Login credentials of participant for Smart India Hackathon-2022

SMART INDIA  
HACKATHON  
2022

Dear Prasad Pandurang Jadhav,

Congratulations for being a participant in the Smart India Hackathon 2022.

Your institute has nominated you as a Team Leader for Razeer.

Please use the following credentials to login into your SIH dashboard and submit your idea.

<b>Email ID / Username</b>	<a href="mailto:prasadjadhav242@gmail.com">prasadjadhav242@gmail.com</a>
<b>Password</b>	Lead@1936
<b>User Role</b>	Team Leader
<b>Login URL</b>	<a href="https://www.sih.gov.in/signin">https://www.sih.gov.in/signin</a>

Warm Regards,

SIH Implementation Team  
MoE's Innovation Cell

This is an automatically generated email, please do not reply.

**For more information, visit at <https://sih.gov.in/>.**

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[Back](#)



## Problem based learning with Participation using Project Competition



Jawahar Education Society's  
**Institute of Technology, Management & Research, Nashik**

Approved by AICTE and DTE, Government of Maharashtra, Affiliated to University of Pune

Date: - 16/02/2023

To,  
The Principal,  
JESITMR,  
Nashik.

**Subject: Permission regarding Bridge Making Competition.**

Respected Sir,

Department of Civil Engineering in collaboration with CESA is planning for “**Bridge Making Competition**” on 21st February 2023, Tuesday. We are conducting the same for the enhancement and betterment of students.

Motive of this Activity is to “create innovative knowledge of bridge design”. Also it will help our students to understand academic subject like Airport and Bridge Engineering.

We would like to request you to please grant us permission for the same.

Thanking you.

Dr. H.A. Shahane  
(Head of Civil Department)

**Head**  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.

Department of civil engineering

NOTICE

Date: 16/02/2023

All Students make a note that Civil Engineering department is planning for “**Bridge Making Competition**” on 21st February 2023, Tuesday in JESJITMR campus. Those students are interested to perform this activity kindly give your name to Mr. Buddhabhushan R Jadhav (BE Civil). Kindly be present on scheduled date for performing this activity, it will help for better enhancement of knowledge in subject like Bridge Engineering.

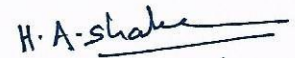
Scheduled time: 11:00 AM



Buddhabhushan R. Jadhav  
Student Co-ordinator



Mr. S.D. Nagare  
Faculty Co-ordinator



Dr. H.A. Shahane

(Head of Department)

**Head**  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.



# PROJIT

.....Hands for present, Eyes for future

## **BRIDGE MAKING -2023**

Event scheduled on

- 1) Entry fee 150/- per group
- 2) Maximum Participant per group: - 03 students only

### **Rules for Bridge making:-**

- Span of Bridge 80 cm.
- Width of Bridge 15 cm.
- Height of Bridge 15 cm. (Including the road thickness).
- Use only standard wooden ice-cream candy stick for model making.
- Use only Fevicol as binding material.
- Time for preparing Bridge is 2 1/2 Hours inclusive of cooling.
- After preparations bridges will be subjected to destructive load test based on maximum of: Weight carried to self weight.
- Applied load will be point load acting at centre of span.
- In case of tie in load carrying capacity, the weight (lesser weight) of the bridge will be the criteria for deciding winner.
- The shape of the deck must be rectangular in the longitudinal direction.
- Once the structure is measured, you are not permitted to change your structure.
- In case that any of these requirements are not met, point deductions (as mentioned) or disqualification might be forced at the sole discretion of the organizers.
- The organizers hold all rights to change any or all of the above rules as they deem fit.
- Any query related to this competition should be asked by **Team Leader** only.



## Bridge Making Competition Evaluation Sheet (2022-23)

Sr. No.	Name of students	Name of College	Contact No	Weight carried by bridge in gram (a)	Self Weight of bridge in gram (b)	Pointer (a) / (b)	Remark	Sign
1	Prem Mamasheh Bhan	Pravara Rural Engineering college loni.	8856066216	8.550	<del>0.245</del> 0.390	2.19		
	Prachi Bhanudas Deshmukh		77960 21842					
	Harsh Arun Ghodekar		99609 54615					
2	Soham salunke	SND. College of polytechnic	7588030864	45.290	0.250	18.16		
	Shubham makhare		9834405160					
3	Charwete Ram Sanjay	Mahavir polytechnic	9021973810	11.50	0.120	9.58		
	Monika gaikwad							
	Mayuri gaikwad							
4	Omkar ambekar	Mahavir polytechnic	7385914745	-	-	-		
	Om choudhari		8482874727					
	Rushikesh matere							
5	Ajay shinde	Mahavir polytechnic	7887804446	-	-	-		
	Vedant dhikale		8080852994					
	Aniket chandrashekar		9890676181					
6	Prathmesh gailwad	Pravara rural engineering college Loni	7385970485	15.390	0.530	2.90		
	Siddharth Vijay chechare		8080852994					
	Radhika pansare		8669245851					
	Vishanvi garule							

Name of the Judge :-

Signature :-

*(Signature)*

Co ordinator : Prof. S.D.Nagare

*(Signature)*

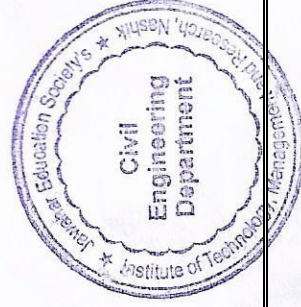
Co ordinator : Prof. S.D.Avhad

*(Signature)*

Dr.H.A.Shahane  
(Head of Department)

Head

Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.



## Bridge Making Competition Evaluation Sheet (2022-23)

Sr. No.	Name of students	Name of College	Contact No	Weight carried by bridge in gram (a)	Self Weight of bridge in gram (b)	Pointer (a) / (b)	Remark	Sign
7	Ingale Om Ramdas	Pravara ruler engineering collage Loni	9022916072	11.050	0.400	2.76		
	Parshuram Rajendra Walhekar		8080852994					
	Kiran Gulabrav Mali		7558737505					
8	Mayur Pagare	S.N.D Polytechnic Yeola	9373520154	25.40	0.390	11.45	Rejected.	
	Karan Sonawane		8080852994					
	Gaikwad Yash							
9	Mohamad Alzama Ajmal	MMANTC, Mansooro Malegoan	8382804285	-	-	-		
	Ansari AB Rahman		8080852994					
	Mid Harun		8757574109					
10	Shah Danish	MMANTC Mansooro	7709927345	3.410	0.220	1.55		
	Mid Imran		8080852994					
	Sumair Same		9423244319					
11	Azhar	MMANTC Mansooro	9028976710	3.100	0.340	0.91		
	Ammar		8080852994					
	Sanket Patil		7020510156					
12	Komal Thakur	GGSP Polytechnic Nashik	8080852994	2.870	0.245	1.17		
	Rutuja Kusundal							

Name of the Judge :-

Signature :-

*Rajesh*

Co ordinator : Prof. S.D.Nagare

*H.A.Shah*

Co ordinator : Prof. S.D.Avhad

*H.A.Shah*  
Dr.H.A.Shahane  
(Head of Department)



**Head**  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.

## Bridge Making Competition Evaluation Sheet (2022-23)

Sr. No.	Name of students	Name of College	Contact No	Weight carried by bridge in gram (a)	Self Weight of bridge in gram (b)	Pointer (a) / (b)	Remark	Sign
13	rahul Chaskar	Sandip University	9373204694	4.310	0.200	2.15		
	Shubham Naikwadi		8080852994					
	Jayraj Dike							
14	Shubham Gayke	SND College of Poly Yeola	8698941278	38.10	0.290	Rejected.		
	Yash Jejurkar		8080852994					
15	Adnan A. H. Sutiyaan	MMANTC	9325848485	44.590	0.440	10.87	- ②	
	Farhan Hameed		8080852994					
16	Ahmed Obatoa jaweed ahmed	MMANTC	9673394714	50.030	0.450	11.11	- ①	winner
	Momin shahebaz abdul lateef		8080852994					
17	Shaqran Hamza	MMANTC	7710895528	23.800	0.480	4.95	- ③	
	Abdul Bari		8080852994					
18	Nadeem ansari	MMANTC	880364541					
	Fahad malik		8080852994					
19	Nadeem ansari mughal shambhunath	MMANTC	8806639275					
	Mushrraf		8080852994					
20	Shahidullah	MMANTC	7709927345					
	Md. Imran		8080852994					
21	Ahmar	MMANTC	9028976710					
	Ahmar		8080852994					
22	Mohammad alzama ajmal	MMANTC	8382804285	08.20	0.190	4.315		
	Ansari ab rahman		8080852994					
23	Omkar sanjay bedade	Guru Gobind Singh college of engineering and research centre	9145757917					
	Suraj patil		8080852994					
24	Omkar Bedade	Guru Gobind Singh COE Nashik.	9145757917	16.880	0.350	4.82		
	Shaikh Moir		9112725501					
	Suraj Patil		8080852994					

Name of the Judge :-

Signature :-

Co ordinator : Prof. S.D.Nagare

Co ordinator : Prof. S.D.Aviad



*(Signature)*

H.A.Shahane  
Dr.H.A.Shahane  
(Head of Department)

Department of Civil Engineering  
Institute of Technology

# JIT

JAWAHAR INSTITUTE  
OF TECHNOLOGY, NASHIK

Jawahar Education Society's  
Institute of Technology, Management & Research  
Survey No. 48, Village Gowardhan, Ganagpur Road, Nashik  
Bridge Making Competition Evaluation Sheet (2022-23)

# PROJIT

.....Hands for present, Eyes for future

Sr. No.	Name of students	Name of College	Contact No	Weight carried by bridge in gram (a)	Self Weight of bridge in gram (b)	Pointer (a) / (b)	Remark	Sign
25	Tuse Tejas Pawar Dnyogesh musale govind.			4.30	0.350	1.228		
26								
27								
28								
29								
30								

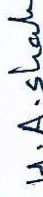
Name of the Judge :-



Co ordinator : Prof. S.D. Nagare



Co ordinator : Prof. S.D. Avhad



Dr. H.A. Shahane  
(Head of Department)



Head  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.

Group No	Name of students	Name of College	Length (mm)	Width (mm)	Height (mm)	Remark	Sign
13	rehul Chaskar Shubham Naikwadi Jayraj Dike	Sandip University	79.2	10.3	10.5		
14	Shubham Gayke Yash Isgurkar	SND College of Poly Techno	75.4	15.5	11	gt	gt
15	Adnan A. H. Sutiyaan Farhan Hameed	MMANTC	78.5	12.6	14.9	0.290	
16	Ahmed Obatoa Javeed ahmed Momin shehebaz abdul lateef	MMANTC	74.3	16	14		
17	Shaqran Hamza Abdul Bari	MMANTC	81	15.5	15.5		
18	Nadeem ansari Fahaad malik	MMANTC					
19	Nadeem ansari mughal shambhunath Mushtraf	MMANTC					
20	Shah damish Md. Inran	MMANTC					
21	Azhar Ammar	MMANTC					
22	Mohammad aizama ajmal Ansari ab rahman	MMANTC	52.6	13.3	11		
23	Ornikar sanjay bedede Suraj patil Shaikh Moink	Guru Gobind Singh college of engineering and research centre	81.5	15.9 + 15.9	14.9		

Name of the Judge :-  
Signature :-

*(Signature)*

Co ordinator : Prof. S.D.Nagure

Co ordinator : Prof. S.D.Avhad

H.A.Shahane  
Dr.H.A.Shahane  
(Head of Department)

Self wt 9350  
Total wt 41.60

Musale Govind. Balaji  
25 - Tuse Tejay  
Parvath Dubgesh

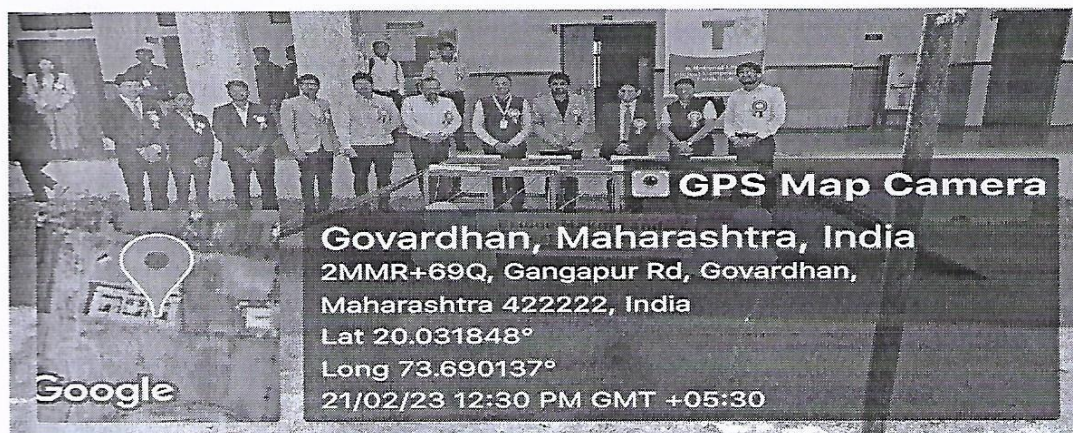
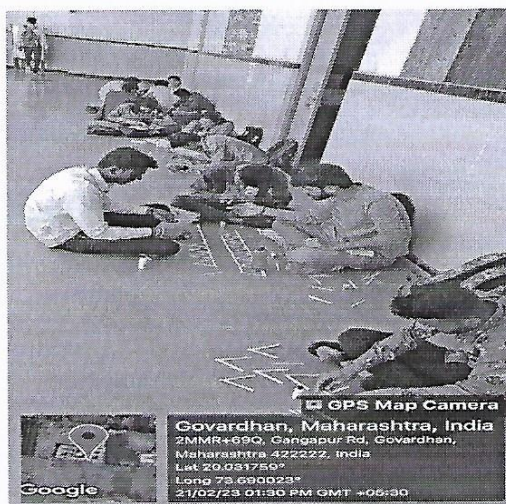
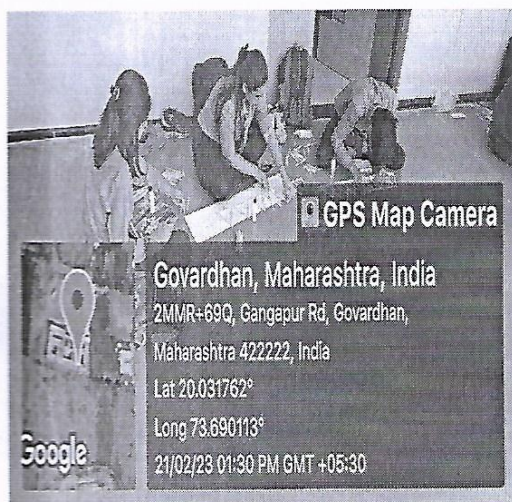
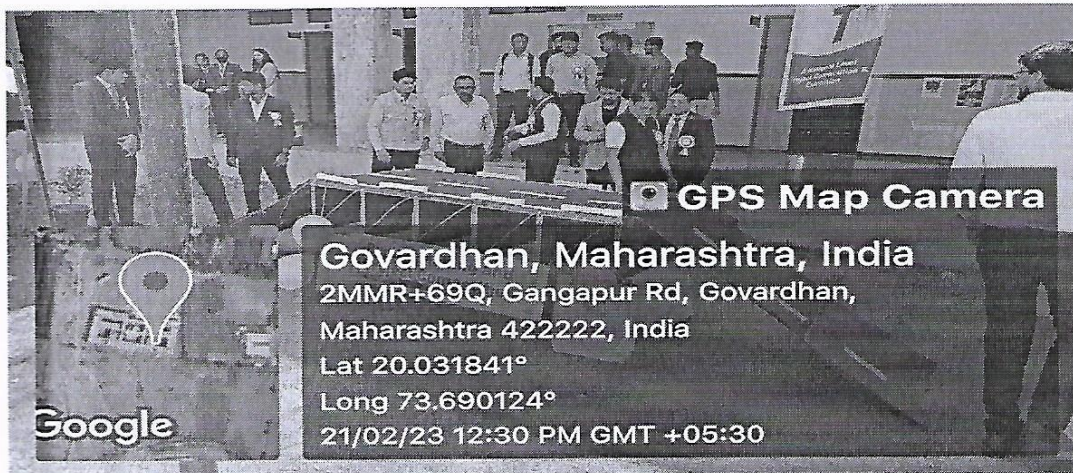
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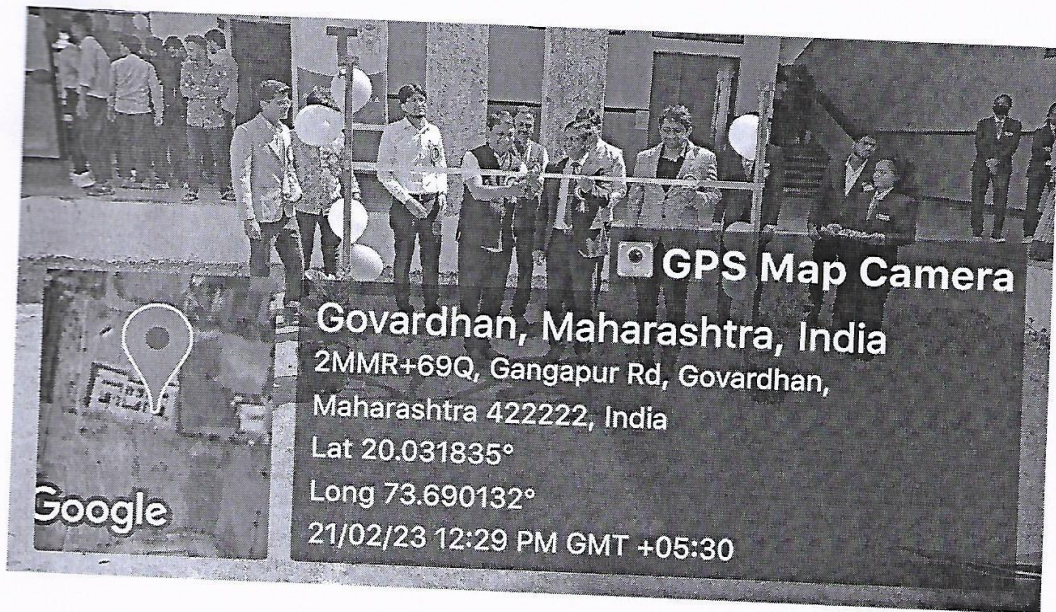
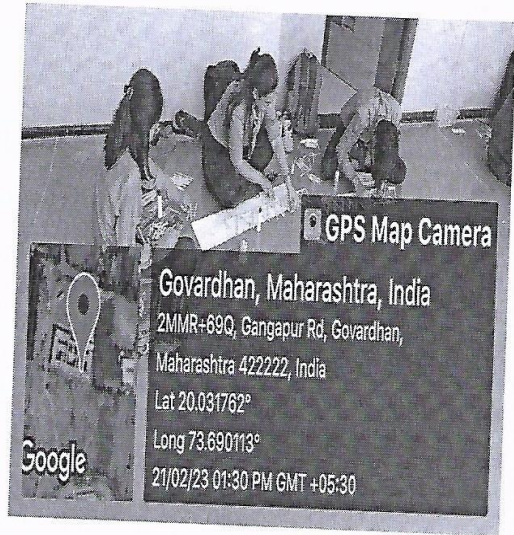
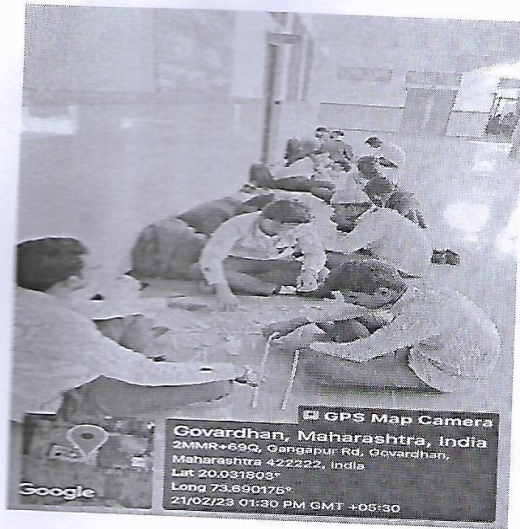
38.100





**Photos: Bridge Making Competition**





Photos: Bridge Making Competition



# Real Time Problem Solving



Jawahar Education Society's  
**Institute of Technology, Management & Research, Nashik**

Approved by AICTE and DTE, Government of Maharashtra, Affiliated to University of Pune

Date: - 8/08/2022

To,  
The Principal,  
JESITMR,  
Nashik.

**Subject: Permission for Construction of recharge pit for Rain Water Harvesting.**


Respected Sir,

Department of Civil Engineering in collaboration with CESA is planning for **“Construction of recharge pit for Rain Water Harvesting”** on 11<sup>th</sup> August 2022, Thursday. For this purpose we want permission, we are going to conduct this activity for the enhancement and betterment of students.


Motive of this Activity is to “study construction procedure of recharge pit and its advantages for ground water level”. Also it will help our students to understand academic subject like environmental Engineering.

We would like to request you to please grant us permission for the same.


Thanking you.

  
Prof. S.B. Kajabe  
Faculty In charge



  
Prof. A.N. Shukla  
Head of Civil Department

**Head**  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.

Good  
pl. proceed  
  
8/8/22



Jawahar Education Society's  
**Institute of Technology, Management & Research, Nashik**  
Approved by AICTE and DTE, Government of Maharashtra, Affiliated to University of Pune

Department of civil engineering

NOTICE

Date: 8/08/2022

(Regarding Best Practices)

All Students make a note that Civil Engineering department is planning for “**Construction of recharge pit for Rain Water Harvesting**” on 11<sup>th</sup> August 2022, Thursday. Those students are interested to perform this activity kindly give your name to Prof.S.B.Kajabe. Kindly be present on scheduled date for performing this activity, it will helpful for better enhancement of knowledge in subject like Environmental Engineering.

Scheduled time: 10:00 AM



HOD

Department of civil engineering

**Head**  
Department of Civil Engineering  
Institute of Technology, Management & Research,  
Nashik.



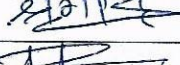
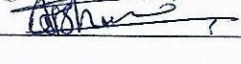
Date: 11/08/2022

Department of civil engineering

Organising

**“Construction of recharge pit for Rain Water Harvesting”**

Student Entries:

Sr.No	Name of student	Class	Signature
01	Dipali Bhaurao Jopale	TE Civil	
02	Rahul maniram Kawde	T.E Civil	
03	Saptashrungee Vijay Chavan	T.E civil	
04	Mhaisdhure Harshada D	B.E civil	
05			
06			
07			
08			
09			
10			



HOD

Department of civil engineering

Head  
Department of Civil Engineering  
Institute of Technology, Management & Research  
Nashik.

**A**  
**PROJECT REPORT ON**  
**TRANSPARENT KYC MECHANISM AND SMART SECURE**  
**DOCUMENT MANAGEMENT FOR BANKING USING IPFS**  
**AND BLOCKCHAIN TECHNOLOGY**  
**SUBMITTED TO**  
**THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE**  
**IN THE PARTIAL FULFILLMENT OF THE REQUIREMENTS**  
**FOR THE AWARD OF THE DEGREE**  
**OF**  
**BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)**

**SUBMITTED BY**

<b>TANISHQ WALZADE</b>	<b>72177267G</b>
<b>AISHWARYA SUTARE</b>	<b>72177262F</b>
<b>SUMESH SHAJI</b>	<b>72177261H</b>
<b>ASHWINI NAIK</b>	<b>72177245F</b>



**DEPARTMENT OF COMPUTER ENGINEERING**  
**JAWAHAR EDUCATION SOCIETY'S,**  
**INSTITUTE OF TECHNOLOGY, MANAGEMENT**  
**& RESEARCH, NASHIK**

**SAVITRIBAI PHULE PUNE UNIVERSITY**  
**2022 -2023**

## CERTIFICATE

This is to certify that the project report entitles

**TRANSPARENT KYC MECHANISM AND SMART SECURE DOCUMENT  
MANAGEMENT FOR BANKING USING IPFS AND BLOCKCHAIN  
TECHNOLOGY**

Submitted by

TANISHQ WALZADE	72177267G
AISHWARYA SUTARE	72177262F
SUMESH SHAJI	72177261H
ASHWINI NAIK	72177245F

is a Bonafede student at this institute and the work has been carried out by him/her under the supervision of **Prof. S. B. Patil** and it is approved for the partial fulfillment of the requirement of Savitribai Phule Pune University, for the award of the degree of **Bachelor of Engineering** (Computer Engineering).



(Prof. S. B. Patil)  
Guide  
Department of Computer  
Engineering



(Prof. G. P. Mohole)  
Head  
Department of Computer  
Engineering



(Dr. M. V. Bhatkar)  
Principal  
JESITMR,  
Nashik

**A PROJECT REPORT ON  
SMART GARBAGE MONITORING SYSTEM USING QR CODE**

**SUBMITTED TO**

**THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE  
IN THE PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE AWARD OF THE DEGREE**

**OF**

**BACHELOR OF ENGINEERING  
(COMPUTER ENGINEERING)**

**SUBMITTED BY**

**PRATHAMESH M. JOSHI**

**PRN NO: - 72177238C**

**NARAYAN P. KAMBALE**

**PRN NO: - 72177239M**

**RUCHA A. PAWAR**

**PRN NO: - 72177253G**

**DEVYANI N. UMEKAR**

**PRN NO: - 72177265L**

**UNDER THE GUIDANCE OF  
PROF. D.D.SURVASE**



**DEPARTMENT OF COMPUTER ENGINEERING**

**JAWAHAR EDUCATION SOCIETY'S,  
INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH,  
NASHIK**

**SAVITRIBAI PHULE PUNE UNIVERSITY**

**2022 -2023**





**Jawahar Education Society's,  
INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NASHIK  
DEPARTMENT OF COMPUTER ENGINEERING**

**CERTIFICATE**

This is to certify that the project report entitles.

**“Smart Garbage Monitoring System Using QR.”**


**Submitted by**

Prathamesh M. Joshi	PRN No: - 72177238C
Narayan P. Kambale	PRN No: - 72177239M
Rucha A. Pawar	PRN No: - 72177253G
Devyani N. Umekar	PRN No: - 72177265L


is a bonafide student of this institute and the work has been carried out by him/her under the supervision of **Prof. D.D.Survase** and it is approved for the partial fulfillment of the requirement of Savitribai Phule Pune University, for the award of the degree of **Bachelor of Engineering** (Computer Engineering).

  
(Prof. D.D.Survase)  
Guide

Department of Computer Engineering

  
(Prof.G.P.Mohole)  
HOD,

Department of Computer Engineering

  
(Dr. M.V.Bhatkar)  
Principal,  
JESITMR, Nashik

## Collaborative Learning with Group Discussion

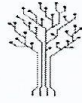
Group discussion **improves student thinking, listening and speaking skills**. It also promotes their confidence level. It is an effective tool in problem solving, decision making and personality assessment. GD skills may ensure academic success, popularity and good admission or job offer.

### Ongoing session of group discussion



[Back](#)

# Project Based Learning



**JIT**  
JAWAHAR INSTITUTE  
OF TECHNOLOGY, NASHIK

DEPARTMENT OF CIVIL ENGINEERING  
JAWAHAR EDUCATION SOCIETY'S  
INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH,  
GOWARDHAN, GANGAPUR ROAD, NASHIK - 422 222


## CERTIFICATE

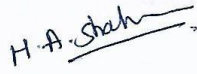
This is to Certified that


CHAVAN KHUSHAL LAXMAN  
CHAVAN MANGESH DINKAR  
KAKUSTE LALIT NANDKUMAR  
PATIL ABHISHEK BHARAT  
VASAVE NARSING BAJYA

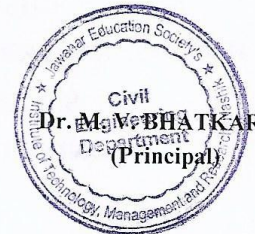
have satisfactorily carried and completed the Project Based Learning project work  
“COMPARATIVE ANALYSIS OF SOLID WASTE MANAGEMENT  
OF INDORE & NASHIK”

This work is being submitted for the award of **Second year of Engineering**. It is  
submitted in the partial fulfillment of the prescribed syllabus of **Savitribai Phule**  
**Pune University, Pune** for the academic year 2022 – 2023.

  
Prof. S. L. DESALE  
(PBL Guide)

  
Prof. H.A. SHAHANE  
(Head of Department)

  
Prof. S. B. KAJABE  
(PBL Co-ordinator)



**EXAMINERS' CERTIFICATE OF APPROVAL**


The Project Based Learning Project entitled

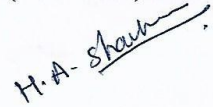
**“COMPARATIVE ANALYSIS OF SOLID WASTE MANAGEMENT  
OF INDORE & NASHIK”**


submitted by

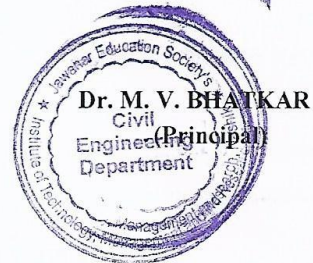
CHAVAN KHUSHAL LAXMAN  
CHAVAN MANGESH DINKAR  
KAKUSTE LALIT NANDKUMAR  
PATIL ABHISHEK BHARAT  
VASAVE NARSING BAJYA

in partial fulfillment of the requirement for the award of the degree of **Second Year of Engineering in Civil Engineering** of Savitribai Phule Pune University, Pune is hereby approved for the award of the degree.

  
Prof. S. L. DESALE  
(PBL Guide)

  
Prof. H.A. SHAHANE  
(Head of Department)

  
Prof. S. B. KAJABE  
(PBL Co-ordinator)



Place: Nashik

Date: 16/12/2023

A PROJECT BASED LEARNING II REPORT ON  
**QUIZ GAME IN PYTHON LANGUAGE"**

SUBMITTED BY

STUDENT NAME:

EXAM NO:

OMESH BHARAT GAIKWAD  
SURAJ VAKHARDYA CHAURE  
KRUSHNAL KAILASH CHOUDHARY  
RAHUL DILIP BOMBLE  
RUSHIKES SURESH CHAVNKE

S191144217  
S191144209  
S191144213  
S191144205  
S191144212



**DEPARTMENT OF COMPUTER ENGINEERING**

Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NASHIK**

**SAVITRIBAI PHULE PUNE UNIVERSITY**

2022 -2023



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

## CERTIFICATE

**"QUIZ GAME IN PYTHON LANGUAGE"**

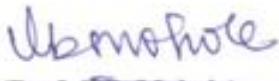
Submitted by

STUDENT NAME	EXAM NO
SURAJ VAKHARDYA CHAURE	S191144209
KRUSHNAL KAILASH CHOUDHARY	S191144213
RAHUL DILIP BOMBLE	S191144205
OMESH BHARAT GAIKWAD	S191144217
RUSHIKES SURESH CHAVNKE	S191144212

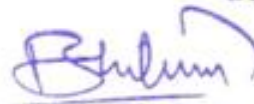
of class S.E. Computer, have successfully completed their Project based Learning II project on **Quiz Game in Python language** at Jawahar Education Society's Institute of Technology, Management & Research, Nashik under the supervision of **Prof. V.D. Badgujar** and it is approved for the partial fulfillment in the academic year 2022-23 Semester IV as prescribed by the requirement of Savitribai Phule Pune University.

  
(Prof. V.D. Badgujar)  
Guide,

Department of Computer Engineering

  
(Prof. G.P. Mohole)  
Head,

Department of Computer Engineering

  
(Dr. M.V. Bhatkar)  
Principal,  
JESITMR, Nashik

Place: Nashik

Date: 02/06/2023

**A PROJECT BASED LEARNING II REPORT ON**

**MY PHOTOGRAPHY WEBSITE**

**SUBMITTED BY**

**STUDENT NAME:**

**Aher Sakshi Kailas  
Bhamare Shivam Pradip  
Chaudhari Kunal Manoj  
Deshmukh Vishal Rajendra  
Garje Sachin Ajinath**

**EXAM NO:**

**S191144202  
S191144204  
S191144208  
S191144215  
S191144219**



**DEPARTMENT OF COMPUTER ENGINEERING**

**Jawahar Education Society's,**

**INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH,  
NASHIK**

**SAVITRIBAI PHULE PUNE UNIVERSITY**

**2022 -2023**



Jawahar Education Society's,  
**INSTITUTE OF TECHNOLOGY,  
MANAGEMENT & RESEARCH, NASHIK.**

## CERTIFICATE

**"MY PHOTOGRAPHY WEBSITE"**

Submitted by

STUDENT NAME	EXAM NO.
Aher Sakshi Kailas	S191144202
Bhamare Shivam Pradip	S191144204
Chaudhari Kunal Manoj	S191144208
Deshmukh Vishal Rajendra	S191144215
Garje Sachin Ajinath	S191144219

of class S.E. Computer, have successfully completed their Project based Learning II project on **MY PHOTOGRAPHY WEBSITE** at Jawahar Education Society's Institute of Technology, Management & Research, Nashik under the supervision of **Prof. V.D.Badgujar** and it is approved for the partial fulfillment in the academic year 2022-23 Semester II as prescribed by the requirement of Savitribai Phule Pune University.

(Prof. V.D.Badgujar)  
Guide

Department of Computer Engineering

(Prof. G.P.Mohole)  
Head,

Department of Computer Engineering

(Dr. M.V.Bhatkar)  
Principal,  
JESITMR, Nashik

Place : *Nashik*

Date : *2/6*