

## Inter/Intra Institutional Innovation Competition

by

**"Entrepreneurship and Innovation Cell"**

**25th November 2023**



Organized by

**Marathwada Mitramandal's Institute of  
Technology (MMIT), Lohgaon, Pune**

Approved by AICTE and by DTE Maharashtra Affiliated  
to Savitribai Phule (SPPU), Pune  
NAAC "A" Accredited Institute

### CHIEF PATRON

**Shri. S. D. Ganage**  
President, MMM, Pune

**Prin. B. G. Jadhav**  
Executive President, MMM, Pune

**Shri. K. H. Mungale**  
Secretary MMM, Pune

### PATRON

**Dr. R. V. Bhortake**  
Principal, MMIT, Lohgaon, Pune

### CONVENOR

**Apurva Ulhe**  
(Assistant Professor, MMIT, Pune)

### COORDINATOR

**Prof. Prajкта Shinde**  
(prajakta.shinde@mmit.edu.in)  
**Prof. Apurva Ulhe**  
(apurva.ulhe@mmit.edu.in)

### ORGANIZING COMMITTEE

**Prof. Prajкта Shinde**  
**Prof. Apurva Ulhe**

### ABOUT MARTHWADA MITRA MANDAL

The trust "Marathwada Mitra Mandal, Pune" was established in 1967 by Hon. Late Shri. Shankarraoji Chavan, Former Home Minister, Govt. of India as the "Founder President". The trust had started its activity with the objective of providing hostel or similar accommodation in Pune to the students. This trust is established through the inspiration of socially and educationally charged personalities, with the motto **"Yethe Bahutanche Hit"** (Welfare of Masses). Mass education, co-education, and dedication towards overall development of the region are watchwords of the trust. At its various educational campuses, the trust has created excellent facilities of education catering to Architecture, Interior Design, Management, Law, Commerce, Pharmacy, Engineering, etc. Which provides excellent education to about 12,000+ students.

### ABOUT MMIT

MMIT, Lohgaon was established in 2008. The institution is affiliated to Savitribai Phule Pune University, Pune and is approved by AICTE, New Delhi, Recognized by DTE, Government of Maharashtra. The uniqueness of the institute lies in its provision for an elaborate

spectrum of engineering program under one roof which emphasis on quality education, training, and building of cultural value and development of professional skills. The institute has a sprawling and lush green beautifully planned campus with modern state of art infrastructure and hostel facility in 15 acres of land. The institute is accredited with "A" Grade by NAAC. It offers five engineering programmes (Computer, Artificial Intelligence & Data Science, Mechanical, Civil, Mechatronics). It houses 800+ students and 80 staff members.

### ABOUT THE COMPETITION

Marathwada Mitra Mandal's Institutions MMCOE and MMIT are jointly organizing The Institution's Innovation Council (IIC) organized a PowerPoint Presentation of innovative ideas on 25th November 2023 at MMIT, Lohgaon, Pune. The competition aimed to enhance and to deliver knowledge about innovative ideas.

### OBJECTIVES OF THE COMPETITION

Institution Innovation Council (IIC) and Marathwada Mitramandal's Institute of Technology Entrepreneurship and Innovation Cell (MEIC) have successfully arranged a Powerpoint Presentation on "Innovative idea" for engineering students. Prof. A. S. Bhanage felicitates the judge and Prof. Ms. P. D. Shinde. Has introduced Dr.Gargi Yadav by giving an introductory remark and briefing about her. The session ends with a vote of thanks given by Prof. Ms.Apurva Ulhe.The objectives are as below:

- To deliver knowledge about innovative ideas.
- To encourage the students to do research on various topics
- To create awareness to the students regarding the Innovation by transforming new ideas into reality.

### TOPICS COVERED

- Sustainable Solutions for Environmental Conservation
- Health-Tech Innovations for Improved Healthcare
- Digital Transformation for Education

### REGISTRATION FORM

#### Inter/Intra Institutional Innovation Competition by

#### “Entrepreneurship and Innovation Cell”

Name: -----

Designation: - -----

Department: -----

Organization/Institute: -----

-----

Address: -----

-----

Pin: -----

Mobile No: -----

Email: -----

#### Registration Link:

<https://forms.gle/qEBoNW7C9Pf9pCPw6>

or

Scan the QR CODE





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INSTITUTE OF TECHNOLOGY (MMIT)  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411



## A REPORT ON Inter Institutional Innovation Competition

25<sup>th</sup> November 2023



Organized By



Entrepreneurship and Innovation Cell

Marathwada Mitra Mandal's Institute of Technology,  
Lohgaon, Pune

Approved by AICTE New Delhi, Recognized by DTE Maharashtra & Affiliated to Savitribai Phule Pune  
NAAC "A" Accredited Institute







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S.No.35, Plot No. 5/6, Lohgaon, Pune-411



## Entrepreneurship and Innovation Cell (MEIC)

Institution's Innovation Council

(Academic Year 2023-24)



"Techno - Social Excellence"  
Marathwada Mitra Mandal's  
INSTITUTE OF TECHNOLOGY (MMIT)  
Lohgaon, Pune-411047  
Accredited with "A Grade" by NAAC

Date : 21/11/2023

### NOTICE

Institution's Innovation Council

All the staff and students are hereby informed that Institution's Innovation Council (IICs) have arranged the Power Point Presentation under Quarter I activity "Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations" on 25<sup>th</sup> November 2023(Thursday). Participants stand a chance to win funds provided by the college for further development, including patents and copyrights.

So the interested students should register for this session before 24th November 2023.

Themes : - Entrepreneurship & Startup, Innovation & Design Thinking, HealthTech Revolution, Smart Cities and Urban Innovation, Agricultural Advancements

Venue: - Classroom E201 - MMIT, Lohgaon @10 AM Onwards

Link for registration:- <https://forms.gle/mdKuW9eLWAA1soYx7>

We encourage all innovative minds to participate and contribute to the success of this event. Your ideas have the potential to make a lasting impact.

Course Coordinator

Ms. Prajakta Shinde

Ms. A.R. Ulhe

IIC Coordinator

Mr. Amol Bhanage







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Lohgaon Pune 411047

Approved By AICTE, New Delhi  
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Affiliated to Savitribai Phule Pune University

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## INSTITUTION'S INNOVATION COUNCIL ORGANIZE AN

### INNOVATION 1.0 - COMPETITION



"INTER/INTRA INSTITUTIONAL  
INNOVATION  
COMPETITION/CHALLENGE/HACKATHON AND REWARD BEST  
INNOVATIONS"

25 NOV 2023

AT 10 : 00 AM

Classroom no. E201  
MMIT Lohgaon Pune



Course Coordinator  
Prof. Prajakta Shinde  
Prof. Apurva Ulhe

Registration Link

<https://forms.gle/mKwW9eLWAa1soYx7>

Students can present in the Harvard Case Presentation Format  
on 25 Nov

[mmit.edu.in](http://mmit.edu.in)







Date: 25/11/2023

## Inter Institutional Innovation Competition

The Institution's Innovation Council (IIC) organized a PowerPoint Presentation of innovative ideas on 25<sup>th</sup> November 2023 at MMIT, Lohgaon, Pune. The competition aimed to enhance and to deliver knowledge about innovative ideas the details of Workshop are as follows.

**Time:** 10.00 A. M.

**Date:** 25<sup>th</sup> November 2023

**Venue:** Classroom E-201, MMIT Lohgaon Pune

**Number: of Participants:** Students -18

**Judge:** Dr. Gargi Yadav faculty of Mechatronics Engineering, MMIT, Pune

### Event Outline & Objective of the event:

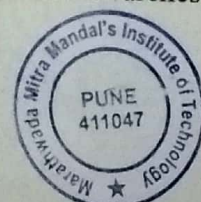
The outcomes of the expert lecture are as below:

- To deliver knowledge about innovative ideas.
- To encourage the students to do research on various topics
- To create awareness to the students regarding the Innovation by transforming new ideas into reality.

Institution Innovation Council (IIC) and Marathwada Mitramandal's Institute of Technology Entrepreneurship and Innovation Cell (MEIC) have successfully arranged a PowerPoint Presentation on "Innovative idea "for engineering students. Prof. A. S. Bhanage felicitates the judge and Prof. Ms. P. D. Shinde. Has introduced Dr. Gargi Yadav by giving an introductory remark and briefing about her. The session ends with a vote of thanks given by Prof. Ms. Aparva Ulhe

### Outcome of the event:

The judge had given a very informative session and encouraged students to take the initiative to start something new, which will be helpful for society as well. Students were made aware of the research and how to venture various ideas into reality. Various financial and management-related awareness were made.





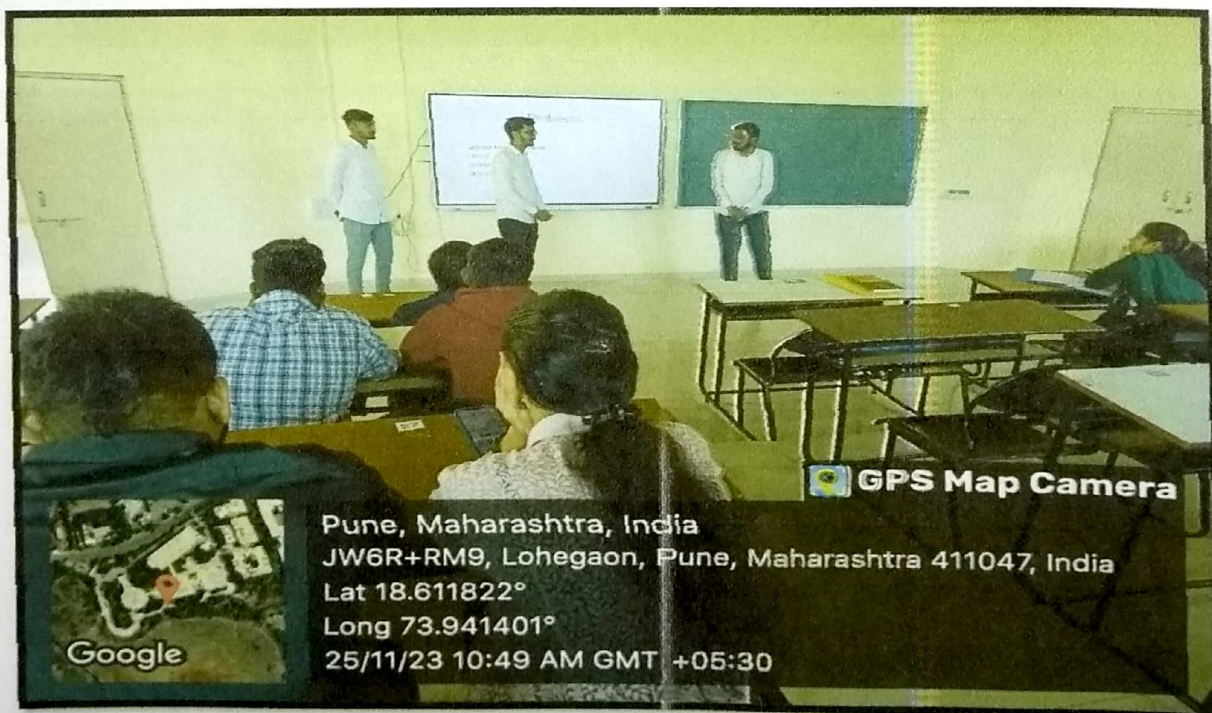
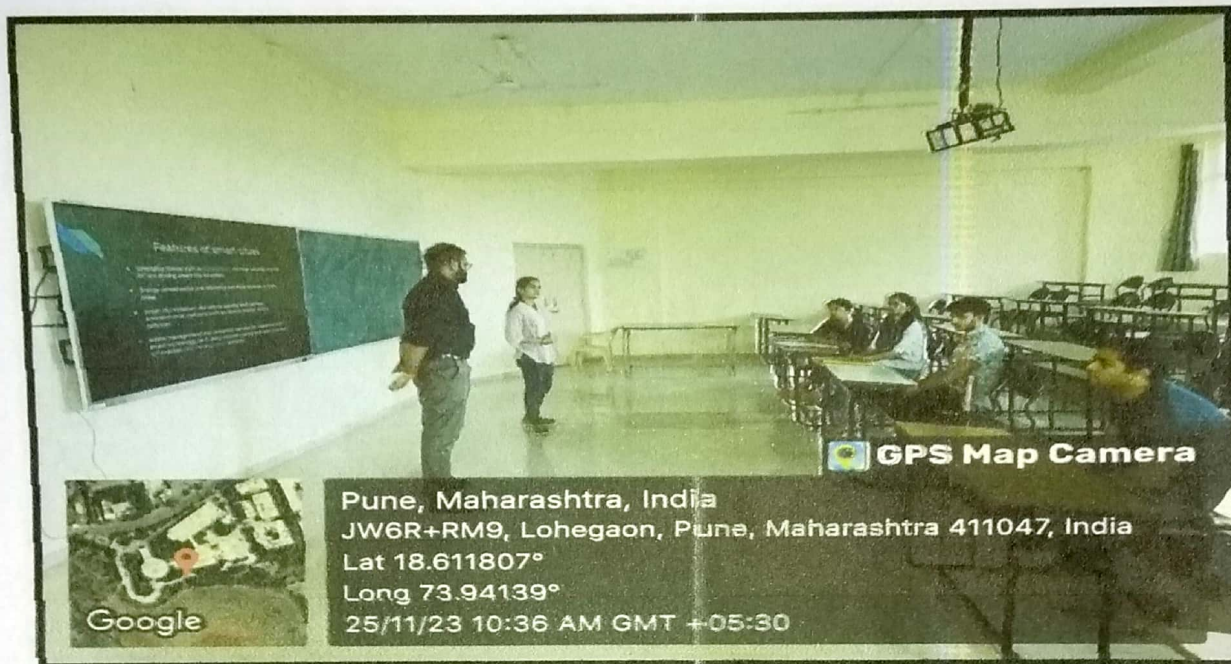


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### Glimpses of the Expert Session:

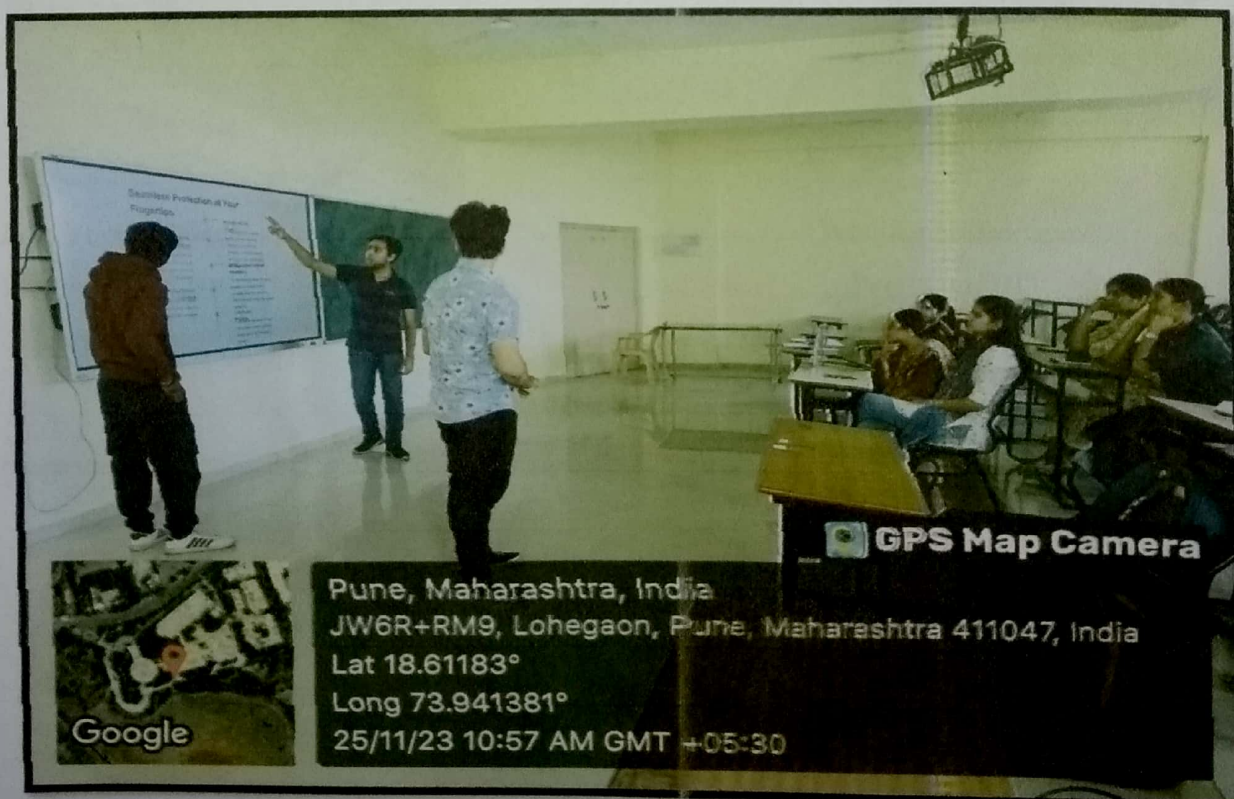
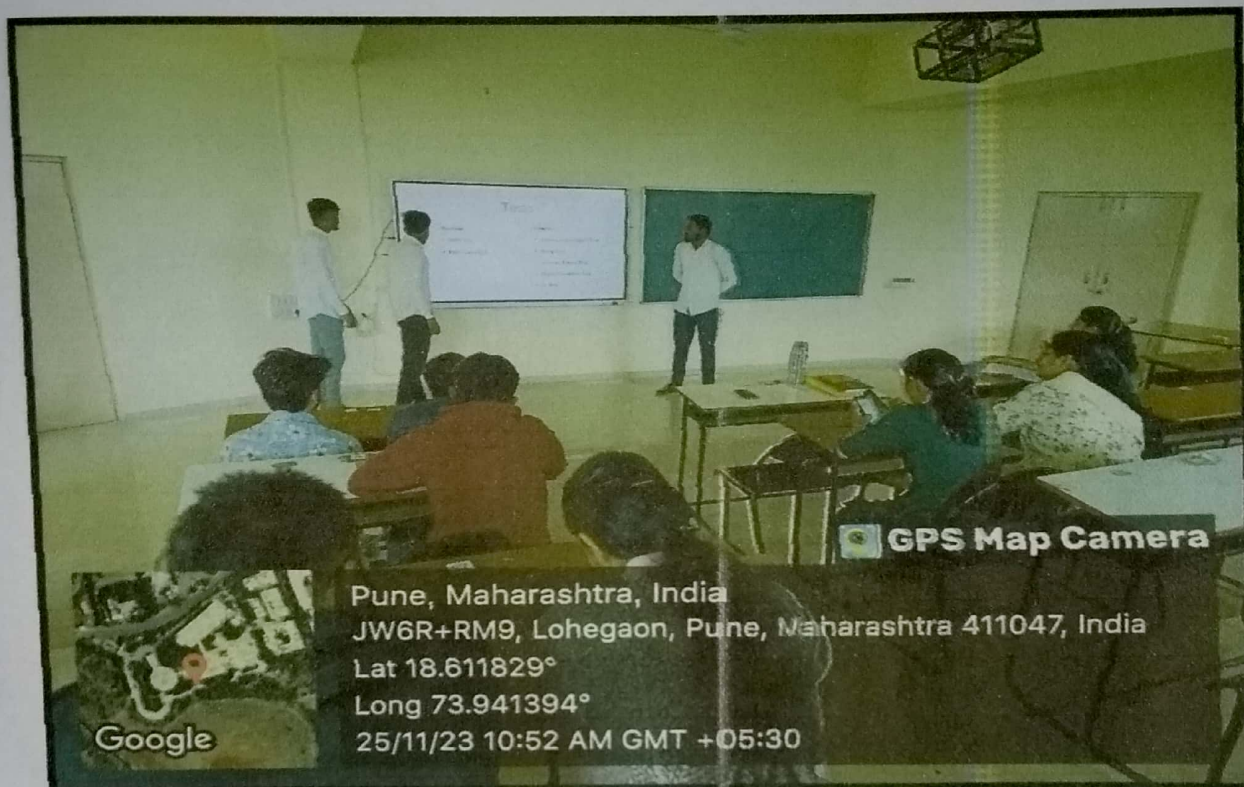




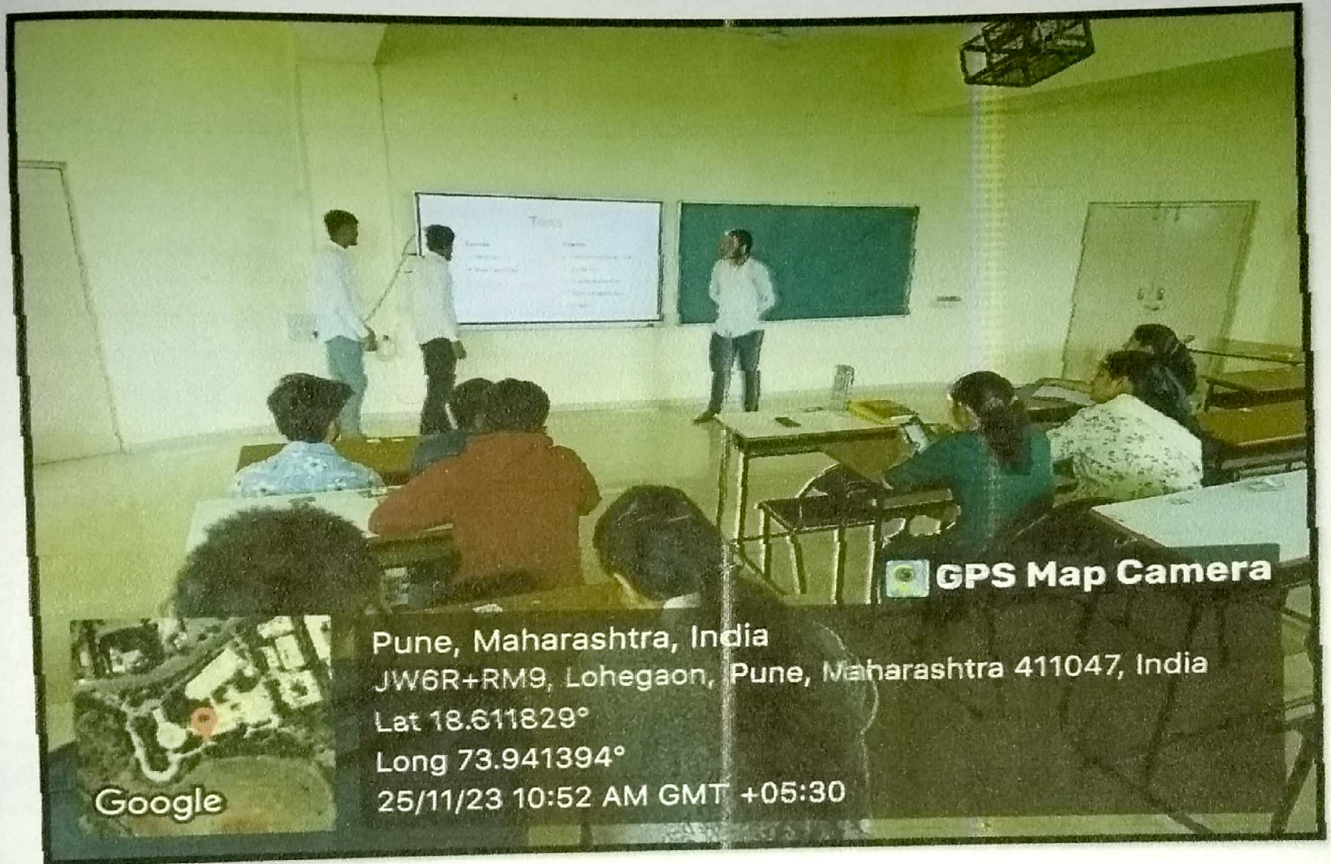


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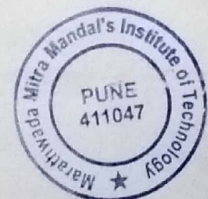
Prof. Prajкта Shinde  
Prof. Apurva Ulhe  
**Coordinators**

*Prajakta Shinde*

*Amol Bhanage*  
Prof. Amol Bhanage  
**President, IIC**

*Copy for information and necessary action to:*

1. All Heads of Departments
2. All concerned teaching and non-teaching-staff
3. NAAC/NBA/IQAC




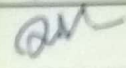
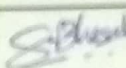
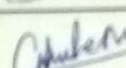
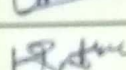
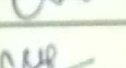
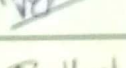
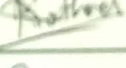
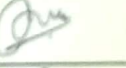
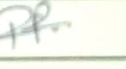


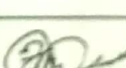


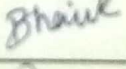
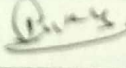
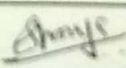


### Attendance Sheet for

"Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations"

Date: 25/11/2023

AY 2023-24

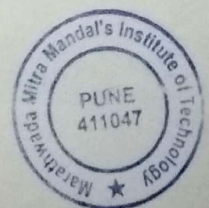
Sr.No.	Name	Department	College Name	Signature
1	Abhay Pramod Bhole	Computer Engineering	MMIT,Pune	
2	Sharma Khushi Vinod	Other	Other than MMIT	
3	Siddharth bhosale	Mechatronics	MMIT,Pune	
4	Ghule Kalyani M	Mechanical Engineering	MMIT,Pune	
5	Utkarsh hiranman ramteke	Mechatronics	MMIT,Pune	
6	Vaibhavkumar Ramesh Gajbhare	Civil Engineering	MMIT,Pune	
7	Anjali Rathod	Civil Engineering	MMIT,Pune	
8	Shreya Shrikrishna Nikam	Computer Engineering	MMIT,Pune	
9	Rayan Rahman	AIDS	MMIT,Pune	
10	Trushna Nishid Chaudhary	Computer Engineering	MMIT,Pune	
11	Saksham Raina , Shivdutt Bhadakwad	Computer Engineering	MMIT,Pune	
12	Rashi Madne	Computer Engineering	MMIT,Pune	
13	Tirthesh Mahajan	Computer Engineering	MMIT,Pune	
14	Bhavik kaul, Athrav bhosale, Saksham raina	Computer Engineering	MMIT,Pune	
15	Revale Rahul	Civil Engg	MMIT Pune	
16	Hiraskar shreyas	Civil Engg	MMIT Pune	
17	Saksham Raina	AIDS	MMIT, Pune	
18	Atharv Shivaji Bhosale AIDS		MMIT, Pune	





Response Sheet of  
"Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations"  
Date: 25/11/2023 AY2023-24

Sr.No	Timestamp	Username	Name	Mob No	Themes for Power Point Presentation	Department	College Name
1	2023/11/21 5:11	abhay.bhole23@mmit.edu.in	Abhay Pramod B	8866033364	Entrepreneurship	Computer Engin	MMIT,Pune
2	2023/11/21 5:43	kvsharma1103@gmail.com	Sharma Khushi	9209757119	Innovation & Des	Other	Other than MMIT
3	2023/11/21 8:14	siddharth.bhosale23@mmit.edu.in	Siddharth bhosale	9588669982	Entrepreneurship	Mechatronics	MMIT,Pune
4	2023/11/21 9:16	gkthekgf@gmail.com	Ghule Kalyani M	9588440791	Innovation & Des	Mechanical Engi	MMIT,Pune
5	2023/11/22 6:59	utkarsh.ramteke23@mmit.edu.in	Utkarsh hiran	9075522100	Entrepreneurship	Mechatronics	MMIT,Pune
6	2023/11/23 4:20	vaibhavkumar.gajbhare@mmit.edu.in	Vaibhavkumar R	8796437105	Smart Cities and	Civil Engineering	MMIT,Pune
7	2023/11/24 3:56	anjali.rathod@mmit.edu.in	Anjali Rathod	9356291846	HealthTech Rev	Civil Engineering	MMIT,Pune
8	2023/11/24 4:42	shreya.nikam23@mmit.edu.in	Shreya Shrikrish	7757060210	HealthTech Rev	Computer Engin	MMIT,Pune
9	2023/11/24 4:43	rayan.rahman23@mmit.edu.in	Rayan Rahman	9607765155	HealthTech Rev	AIDS	MMIT,Pune
10	2023/11/24 4:43	trushna.chaudhary23@mmit.edu.in	Trushna Nishid C	9022877459	HealthTech Rev	Computer Engin	MMIT,Pune
11	2023/11/24 9:22	saksham.raina23@mmit.edu.in	Saksham Raina	9103746842	Innovation & Des	Computer Engin	MMIT,Pune
12	2023/11/25 7:26	rashi.madne22@mmit.edu.in	Rashi Madne	8459210727	Smart Cities and	Computer Engin	MMIT,Pune
13	2023/11/25 7:32	tirthesh.mahajan22@mmit.edu.in	tirthesh.mahajan	9763070977	Smart Cities and	Computer Engin	MMIT,Pune
14	2023/11/25 10:14	bhavik.kaul23@mmit.edu.in	Bhavik kaul, Ath	6,28,08,85,92,18	Innovation & Des	Computer Engin	MMIT,Pune



Marathwada Mitra Mandals Institute of  
Technology, Lohgaon Pune

Rubric for Competition  
AY-2023-24

Name of Student- *Rashi Madne, Twithesh Mahajan*  
Name of Topic- *Smart cities and Urban innovation*

Category/Score	5	4	3	2	1	Marks Obtained
Recognition	Ability to identify problems.	Ability to identify problems with some assistance.	Ability to identify problems with a great deal of assistance.	Any problems.	very poor	2
Understanding of the Topic	Demonstrates an in-depth, high-level understanding of the topic and issues.	Demonstrates an understanding of the topic and issues.	Demonstrates a low-level of understanding of the topic and issues.	Fails to demonstrate an understanding of the topic and issues.	very poor	5
Argument	All information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear and accurate, but was not thorough.	Information had several inaccuracies or was usually not clear.	very poor	4
Counter-Argument	All counter-arguments were accurate, relevant and strong.	Most counter-arguments were accurate, relevant, and strong.	Some counter-arguments were accurate and relevant, but several were weak.	Counter-arguments were not accurate and/or relevant	very poor	4
Involvement of Student	Excellent throughout	Somewhat Involved & Satisfactory worked	Somewhat Involved but not Satisfactory worked	Not Involved	very poor	5
					Out of 250	20

*Rashi Madne*  
Signature of Judge





Marathwada Mitra Mandals Institute of  
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Rubric for Competition  
AY-2023-24

Name of Student- Shreyas, Vaibhav, Rahul.

Name of Topic- Self healing concrete

Category/Score	5	4	3	2	1	Marks Obtained
Recognition	Ability to identify problems.	Ability to identify problems with some assistance.	Ability to identify problems with a great deal of assistance.	Any problems.	very poor	5
Understanding of the Topic	Demonstrates an in-depth, high-level understanding of the topic and issues.	Demonstrates an understanding of the topic and issues.	Demonstrates a low-level of understanding of the topic and issues.	Fails to demonstrate an understanding of the topic and issues.	very poor	5
Argument	All information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear and accurate, but was not thorough.	Information had several inaccuracies or was usually not clear.	very poor	4
Counter-Argument	All counter-arguments were accurate, relevant and strong.	Most counter-arguments were accurate, relevant, and strong.	Some counter-arguments were accurate and relevant, but several were weak.	Counter-arguments were not accurate and/or relevant	very poor	4
Involvement of Student	Excellent throughout	Work	Somewhat Involved but not Satisfactory worked	Not Involved	very poor	5
					Out of 25	23

Signature of Judge  
25/11/23



Marathwada Mitra Mandals Institute of  
Technology, Lohgaon Pune

Rubric for Competition

AY-2023-24

Name of Student- ~~Atharv~~ Atharv, Raina, Bhavik

Name of Topic- women's safety. (APP)

Category/Score	5	4	3	2	1	Marks Obtained
Recognition	Ability to identify problems.	Ability to identify problems with some assistance.	Ability to identify problems with a great deal of assistance.	Any problems.	very poor	5
Understanding of the Topic	Demonstrates an in-depth, high-level understanding of the topic and issues.	Demonstrates an understanding of the topic and issues.	Demonstrates a low-level of understanding of the topic and issues.	Fails to demonstrate an understanding of the topic and issues.	very poor	5
Argument	All information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear, accurate and thorough.	Most information presented in the argument was clear and accurate, but was not thorough.	Information had several inaccuracies or was usually not clear.	very poor	4
Counter-Argument	All counter-arguments were accurate, relevant and strong.	Most counter-arguments were accurate, relevant, and strong.	Some counter-arguments were accurate and relevant, but several were weak.	Counter-arguments were not accurate and/or relevant	very poor	4
Involvement of Student	Excellent throughout	Somewhat Involved & Satisfactory worked	Somewhat Involved but not Satisfactory worked	Not Involved	very poor	3
					Out of 250	21

*Pagani*  
25/11/23  
Signature of Judge





# Registration form for an Inter/Intra Institutional Idea Competition/Challenge/Hackathon and Reward Best Ideas.

\* Indicates required question

1. Email \*

---

2. Name \*

---

3. Mob No \*

---

4. Themes for Power Point Presentation \*

*Mark only one oval.*

- ☐ Entrepreneurship & Startup
- ☐ Innovation & Design Thinking
- ☐ HealthTech Revolution
- ☐ Smart Cities and Urban Innovation
- ☐ Agricultural Advancements



5. Department \*

*Mark only one oval.*

- ☐ Civil Engineering
- ☐ Computer Engineering
- ☐ AIDS
- ☐ Mechanical Engineering
- ☐ Mechatronics
- ☐ Other

6. College Name \*

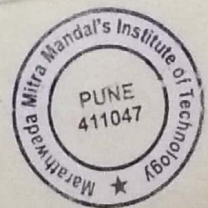
*Mark only one oval.*

- ☐ MMIT,Pune
- ☐ Other than MMIT

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Google Forms





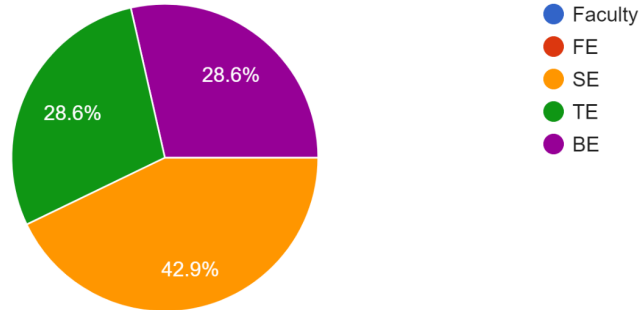


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S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047

**Feedback for “ Inter Institutional Innovation Competition”**  
**25th November 2023**

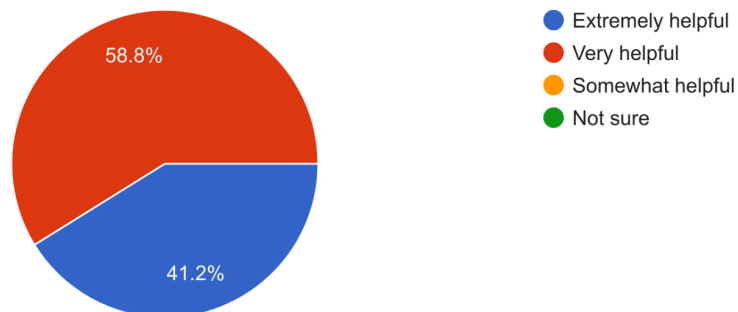
Class

14 responses



How helpful was this session for you ?

17 responses

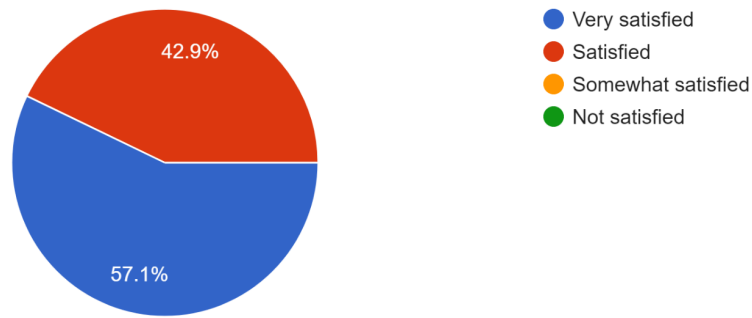




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**INSTITUTE OF TECHNOLOGY (MMIT)**  
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047

What is your level of satisfaction for the session ?

14 responses



Please make indicative your satisfaction for the following aspects of the event

