

"Developing Skilled and Quality Mechanical Engineering Professionals for catering technical and societal needs."

DEPARTMENT OF MECHANICAL ENGINEERING

December, 2025

Academic Year 2025-26



Message from Head of the Department

Welcome and best wishes to all the friends of the Department who receive this Newsletter. It has been an interesting and busy Semester for the members of the Department.

This Newsletter is an attempt towards achieving Motivation. The newsletter which is being rolled out today marks the launch of a sparkling activity that would enable the Management to bring out to the eyes of the

competitive world, the academic achievements of our prestigious institution.

The newsletter is one of the ways in which we can disseminate information on the life of the Department.

I would like to thank all my colleagues for their tireless efforts to help the department progress at a very steady pace.

-Dr. Anjali Joshi (HoD, Mech)

Editor's View

This Newsletter also gives an opportunity to our students and staff to spotlight their insights, ideas and innovations and to show how this can be applied in almost any organization. The success of this newsletter depends on your response. I would appreciate your feedback.

-Prof. Naresh B Dhamane

-Utkarsh Anecha

-Swapnil Karad



Department Mission:

- M1. Providing quality technical education by strengthening teaching pedagogy
- M2. Enhancing technical skills through industry institute interaction
- M3. Inculcating self-learning attitude and environmental awareness
- M4. Imbibing entrepreneurship and leadership through active participative learning

1) ACADEMIC ACHIEVERS

The following Students of Mechanical Engineering have achieved remarkable success in the SPPU Exam for 2024-25 Sem II conducted during May 2025.

SE Toppers		
Sr. No.	Name of Students	CGPA
1	LOKHANDE VAISHNAVI VIJAY	9.05
2	WANGE AMEY BHALCHANDRA	8.78
3	SHAIKH ALTAMASH ABUTALIB	8.55
TE Toppers		
1	BHADANE NISHANT BAPU	7.48
2	MISHRA ABHAY NIRBHAYKUMAR	7.36
BE Toppers		
1	JADHAV RAHUL KRISHNA	8.13
2	KURUMKAR PRATIK RAJENDRA	7.7
3	ONKAR BHARAT THETE	7.56



2] AUTOMOTIVE CLUB

Morphine Motorsport Series [Season I]-2025, Pune

MMITs Automotive Club (Team Invader) had participated in National Level Go Karting Competition 'Morphine Motorsport Series [Season I]- 2025' held at Raftaar Gokarting Track, Tathwade, Pune during 24th to 26th September 2025. MMITs Team Invader has made remarkable achievements in the EV Category of Kart. We have achieved the following Awards in the Series:

EV Go Kart	
Category	Award
1. Overall Championship	Second Runner Up
2. Skidpad Test	Winner
3. Autocross Test	First Runner Up
4. Time Trial Test	Winner



3] TRAINING ACTIVITY

The Department of Mechanical Engineering has organized the Training Session on Career Guidance and Conduction of Mock Interviews on 8th August 2025. The Industry Experts for the session were Alumni of the Mechanical Engineering Department. Mr. Bhagesh Chincholi and Mr. Abhijeet Jadhav had conducted the Mock Interview and Career Guidance Session for the SE, TE and BE students. This Training Program was coordinated by Prof. Dhananjay Bhoge Sir, Training & Placement Coordinator of Mechanical Engineering Department.



4] INDUSTRY VISITS

- BE Mechanical Students Visited at **Lashkar Water Treatment Plant, Pune** under the subject Turbo Machinery on 6th October 2025.



- BE Mechanical Students Visited at **Sai Wheel Point & Tyres** for understanding Automobile Wheel Balancing and Alignment under the subject Dynamics of Machinery on 1st October, 2025.



- BE Mechanical Students Visited at **Roll Craft India Pvt. Ltd, Talawade, Pune** under the subject Product Design & Development and Industrial Engineering on 26th September 2025.



- TE Mechanical Students Visited at **Mapro Automated Fruit Processing Plant, Wai** on 7th August 2025.



- TE Mechanical Students Visited at **Shree Balaji Engineers, Bhosari, Pune** under the subject **Digital Manufacturing Lab** on 8th October 2025.



- SE Mechanical Students Visited at **Siddheshwar Enterprises Pvt. Ltd. Chakan** under the subject **Workshop Practices** on 17th October 2025.



- SE Mechanical Students Visited at **Unity Enterprises Pvt. Ltd. Bhosari** under the subject Engineering Materials and Testing on 3rd November 2025.



5] MESA EVENTS

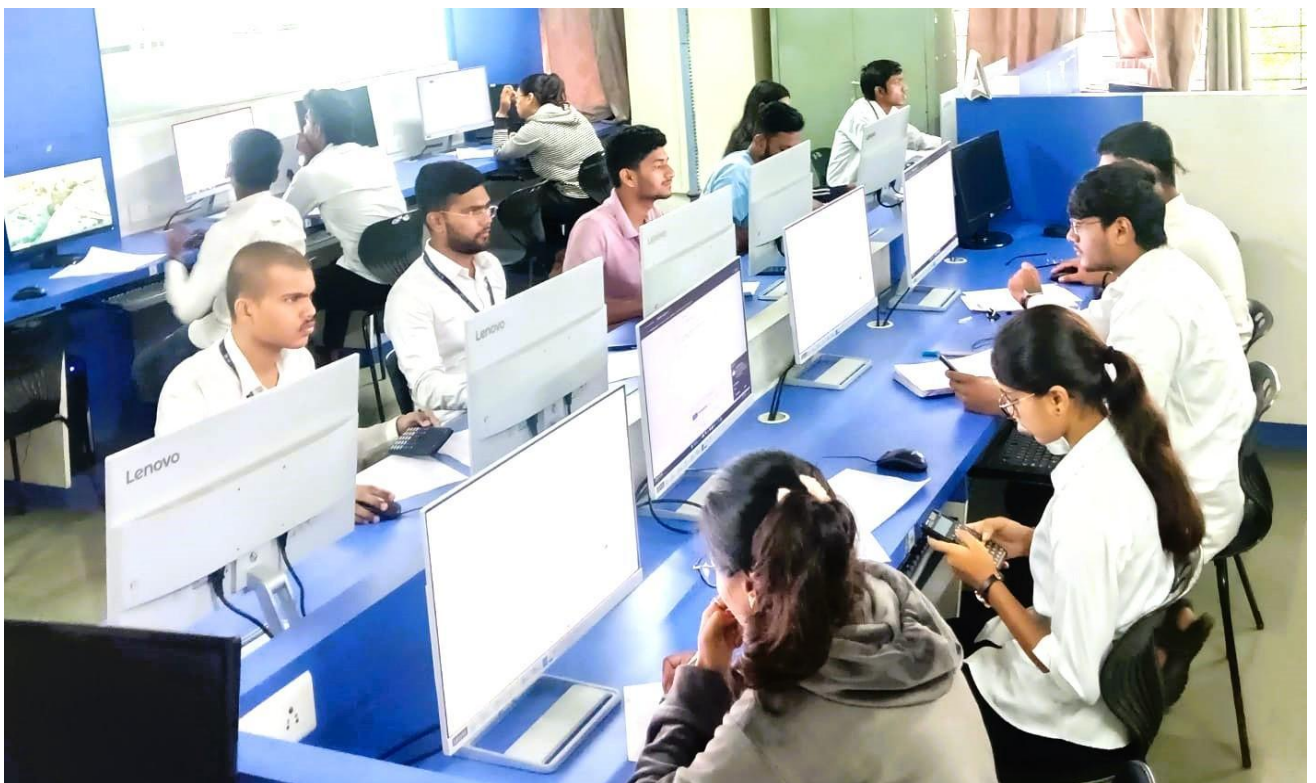
- M.E.S.A. has organised the **Environment Awareness Activity in collaboration with Vrikshseva Sanstha, Pune** on 26th July, 2025.



- Department of Mechanical Engineering, M.E.S.A. and NSS has organized the **Cloths-Grocery Donation Drive to NGO Snehchhaya Orphanage** on the occasion of Diwali on 14th October 2025.



- M.E.S.A. has organized the **Aptitude Quiz Competition on the account of Engineers Day** on 15th September, 2025 for the SE, TE and BE Students.



6] WORKSHOPS

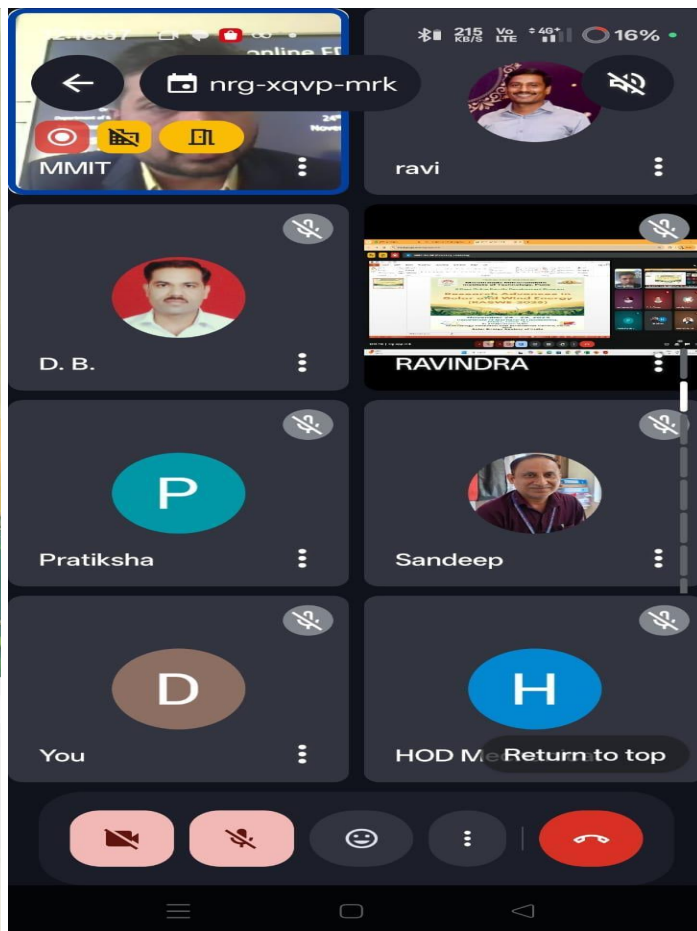
Workshop on CAD Software & Its Industrial Domains [CATIA Software]

- The Department of Mechanical Engineering in association with **AutoSoft Training & Solutions** had organized a **Workshop on CAD Softwares & Its Industrial Domains** on 11th October 2025. This workshop was organized for SE, TE & BE students to gain industrial expert insights, practical strategies, interview tips and Career Opportunities on CAD. This workshop was coordinated by Dr. G. L. Allampallewar Sir.



FDP on Research Advances in Solar & Wind Energy

- The Department of Mechanical Engineering in association with **Technology Research and Innovation Center, Pune** had organized a **Six Days Faculty Development Program on Research Advances in Solar & Wind Energy** during 24th to 29th November 2025. Around 200 Faculties from different Technical Institutions across Maharashtra attended the FDP in Online Mode.



7] DEPARTMENT HIGHLIGHTS

Faculty Contributions & Achievements

- Prof. Sudhir S. More represented the MMIT and successfully completed the **Lean Expert Certification** at **MIJSC, Indian Institute of Management, Bangalore**. Also he has delivered an Expert Session on **Observational Skill for Lean** at **Pune Management Association, Pune** on 20th September, 2025.



- Prof. Dayanand P. Yesane has successfully completed his Ph.D in Cold Roll Forming of Metal Sheets domain under the guidance of Dr. R. V. Bhortake Sir, Principal MMIT, Pune.



Students Participation

- BE Mechanical Student, **Atharv Ubale** represented MMIT as part of PDZSC Men's Football Team which secured First Place in the Inter Zonal Football Competition held at Ahilyanagar College, Ahilyanagar where Atharv played key role in proving to be the strongest wall in defense and contributing to memorable victory.



- BE Mechanical Students Om Dhawane, Abhay Mishra and Rutuja Koshti attended the Program on Advance Mobility Transformation and Innovation organized at ARAI, Pune in association with the Ministry of Heavy Industries, Government of India on 14th August, 2025.



Parents Teachers Meet

- Parents and Teachers Meeting of the Mechanical Engineering Department was organized on 11th October 2025.



Faculty Industrial Visit

- Faculties of the Mechanical Engineering Department visited **Suzlon Knowledge Centre** at Chalkewadi, Satara on 29th November, 2025. This Industry Interaction was focussed on Trends in Wind Energy Developments and its Global Scenario which was discussed in a Informative Session and Site Visit.



Traditional & Festive Environment

- Like every year, the Department of Mechanical Engineering organized the '**Khande Navami and Dasara Puja**' on 1st October, 2025 for all Laboratory Equipment, Stores, Workshops, Clubs etc.



Acknowledgement

We, the Authors and Department of Mechanical Engineering would like to express sincere gratitude to Atharv Dixit, Vilas Zudape and Tejal Patil, the Newsletter committee members, for exceptional dedication in completion of this Newsletter. All the members played a vital role in data collection and the drafting of this Newsletter. We truly appreciate their efforts.



Department of Mechanical Engineering

Impossible is for the unwilling.

Marathwada Mitra Mandal's Institute of Technology, Lohgaon Pune was established in 2008 and conducted the following Courses leading to Bachelor's Degree in Engineering 1.Computer Engineering 2. Mechanical Engineering 3. Mechatronics Engineering 4. Civil Engineering 5. Artificial Intelligence & Data Science Engineering 6 Robotics and Artificial Intelligence. Also Post Graduate courses [ME] in 1. Robotics & Automation 2. Computer Engineering. All these courses are approved by All India Council for Technical Education, (AICTE) New Delhi, sanctioned by Govt. of Maharashtra and affiliated to Savitribai Phule Pune University.

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