

"To develop skilled and quality Mechanical Engineering Professionals for catering technical and societal needs"

## DEPARTMENT OF MECHANICAL ENGINEERING

May, 2024

Academic Year 2023-24



### 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 members of the Department.

This Newsletter is an attempt towards the 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 student 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.

-Asst. Prof. Naresh B. Dhamane



**EXAMNATIONS**

December was a month of exam. All students were preparing and appearing for their respective exams of SPPU.

**PLACEMENT DRIVE ORGANIZED**

Placement drive of Octagon for Mechanical Engg students was organized on 10<sup>th</sup> January, 2024. Eligible students appeared in the interview process.

**INDUSTRIAL VISIT TO DYNALEC INDUSTRY**

Faculties of Mechanical Engg department visited to “Dynalect Controls, Waraje” on 12<sup>th</sup> January, 2024. The company is leader in the field of automotive I C Engine testing and EV testing. The visit was conducted for discussion about future collaborations between the MMIT and Dynalect controls.

**INDUSTRIAL VISIT TO SUYASH ENTERPRISES**

Faculties of Mechanical Engg department visited to “Suyash Enterprises, Bhosari”, on 13<sup>th</sup> January 2024. This company is owned by Mr. Suyash Barne, Alumni, Mechanical Engg Dept (2008-2012). The visit was conducted for discussion about future collaborations between the MMIT and Suyash Enterprises.



**INDUSTRIAL VISIT TO BELLATOR ENGINEERS**

Faculties of Mechanical Engg Dept. visited at “Bellator Engineers” and had a fruitful discussion regarding MoU followed by activities like Placement, Guest Lecture, Problem statement etc, on 13<sup>th</sup> January, 2024



**STAFF COMPLETED CERTIFICATION COURSE**

Prof. S. S. More completed a certification course of Educator Training and achieved its certificate.

**MoU WITH GRAPHIX TECHNOLOGIES**

Department of Mechanical Engineering signed a MoU with “Graphix Technologies”, a Licensee of BECIL Education and Training, for placements and training activities, on 02<sup>nd</sup> February, 2024.



**3 DAYS WORKSHOP ON RECENT TRENDS IN CNC PROGRAMMING**

Department of Mechanical Engineering organized 3 days workshop on “Recent Trends in CNC Programming”, from 8<sup>th</sup> to 10<sup>th</sup> February, 2024, for all students of S.E., T.E. and B.E. Mechanical Engg. Workshop was coordinated by Prof. R. P. Dharmale.

**INDUSTRIAL VISIT TO CREST PRECISION SCREW UNDER “MESA”**

An industrial visit of SE Mechanical Engg students was organized at “Crest Precision Screws Pvt Ltd”, Chakan, under the M.E.S.A. Students visited Material Section, Forging section, Rolling Thread section, CNC Operations, Packaging section, Cutting Section etc, during the visit. The visit was keenly guided by Mr. Kishor H Patil and Mr. Kapil Chaudhari of the company.



**WORKSHOP ON ENTREPRENEURSHIP & EMPLOYABILITY SKILLS**





**Marathwada Mitramandal's  
Institute of Technology (MMIT)**  
Lohgaon, Pune 47

Accredited with "A" Grade by NAAC  
Affiliated to SPPU, Pune | Approved by AICTE & DTE



---

Institution's Innovation Cell (IIC) &  
Student Development Cell  
Organizes

Two Days Workshop on  
Entrepreneurship &  
Employability Skill's

 **14th & 15th Feb 2024**

 **10:30 AM**

Location  
Seminar Hall,  
MMIT

In Association with






Keynote Speaker

Dr. Meetal More  
Co-Founder & Director at Skilletz  
Foundation

[www.mmit.edu.in](http://www.mmit.edu.in) | Pune

2 days Workshop on “Entrepreneurship & Employability skills” was organized at Institute. The sessions were guided by Dr. Mitali More, co-founder and director of Skilletz foundation. Students of Mechanical Engg dept took benefit of the session through their participation.

Department of Mechanical Engineering

Volume-VIII, Issue-II

6

**ALUMNI INTERACTION**

On 23<sup>rd</sup> February, 2024, alumni of the Mechanical Engg Dept interacted with staff. They provided important inputs about improvement in student's skills and job opportunities.

**FELICITATION OF PLACED STUDENTS OF 2023-24**

Placed students of Mechanical Engg Dept of 2023-24 batch, were felicitated by Training and placement cell on 22<sup>nd</sup> February, 2024. Also from the dept. Prof. V. V. Kulkarni and Prof. N. B. Dhamane were felicitated for their contribution in placement activities for dept.



**VISIT TO MSME DEFENCE EXPO**

As a part of co-curricular activity students of Mechanical Engg dept from SE and TE class visited to “MSME Defence Expo 2K24” at Pune International Business Center, Moshi. They get aware to the defence equipment systems and their industrial suppliers. Also students got familiar to advanced defence equipments.

**PROFESSIONAL SKILL DEVELOPMENT SESSION**

Professional Skill Development session on “E-Mail writing” was conducted by Prof. Nilesh Satonkar for Mechanical Engineering students on 29<sup>th</sup> February, 2024





**STUDENTS PARTICIPATION IN ANNUAL GATHERING “ANUBHUTI-2K24”**

Students of Mechanical Engg participated enthusiastically in the events of Anubhuti-2K24 such as Traditional Day, Bollywood Day, Fun fair and cultural night etc. from 17<sup>th</sup> to 23<sup>rd</sup> February, 2024.

**STUDENTS PARTICIPATION IN INDUSTRIAL VISIT of KOM SUBJECT**

Students of S.E. Mechanical Engg. Visited to “Technowings Automation Pvt Ltd., regarding the subject of Kinematics of Machinery, on 12<sup>th</sup> April, 2024

**PBL POSTER PRESENTATION**

Students of S.E. Mechanical Engg. Undergone Poster Presentation of their Project Based Learning-II work on 19<sup>th</sup> April, 2024

**READER'S CLUB ESTABLISHMENT**

A Reader's Club was established at Dept of Mechanical Engg under M.E.S.A (Mechanical Engg Students Association) on 12<sup>th</sup> April, 2024.

**CAD WAR EVENT UNDER TECHNOSCI-2K24**

Dept of Mechanical organized event of CAD War under Technosci-2K24, successfully on 15<sup>th</sup> April, 2024

**BE MECH FAREWELL**

A Farewell of BE Mechanical Engg. students who were passing out in year 2023-24, was organized on 27<sup>th</sup> May, 2024.

*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. Mechatronics Engineering 3. Mechanical Engineering 4. Civil 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. The Marathwada Mitra Mandal Society, Pune was established in 1963.

*College Website:*  
www.mmit.edu.in

*College Address:*  
S.No.18, Plot No. 5/3, Lohgaon, Pune-47