



*Nurturing aspirant engineers by inculcating the knowledge of science, engineering and moral values*

**Department of Engineering Sciences**

Newsletter: Volume 4, Academic Year: 2019-20

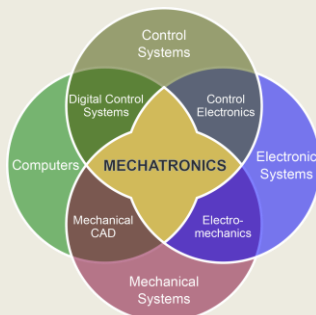
**From HOD’s Desk**

I, on the behalf of Engineering Sciences department, glad to present you the fourth edition of department Newsletter. The academic year 2019-20 was full of many challenges. The eruption of Covid-19 pandemic, had posed major challenge in the Semester II. With proper planning and support from my department Faculties, Students and Parents we could cope up.

-Dr. Umesh P. Moharil  
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**Welcome to Mechatronics in Academic Year 2020-21**

Keeping an eye on future emerging technologies, the institute would be starting a new branch of Mechatronics from academic year 2020-21. MMIT is the first institute to offer the course in Mechatronics which is affiliated to Savitribai Phule Pune University, Pune.



**Coping with challenges of Covid-19**

The effect of Covid-19 became prominent since May 2020 and it had posted tremendous challenges before the institute. Due to lockdown, the institute shifted to online-teaching activities. All faculties prepared video lectures and shared to students. As the institute is having a nodal center for IIT Bombay portal, Virtual Lab experiments are performed by students. We could also conduct Unit Test and Term End Examination on online mode and ensured that in no case the teaching-learning activities should stop.



**Congratulations to FE Toppers 2019-20!!**



**Komal Sharma**

SGPA 9.66



**Shravani Jambure**

SGPA 9.41



**Shantanu Hule**

SGPA 9.32



**Abhinav Mishra**

SGPA 9.16



**Gayatri Kinge**

SGPA 9.14



**Gaurav Dalvi**

SGPA 9.14



**Anuj Sharma**

SGPA 9.07



**Kartik More**

SGPA 8.98



**Abhay Biramane**

SGPA 8.98



**Rohan Raut**

SGPA 8.73

## Induction Program for Academic Year 2019-20

Induction program for First Year students as per the guidelines of AICTE and SPPU is conducted by the department from 7<sup>th</sup> August to 20<sup>th</sup> August 2020.

### The objectives of induction program

- To help new students to adjust and feel comfortable in the new environment
- To inculcate in them ethos and culture of the institution
- To help them build bonds with other students and faculty members
- To expose them to a sense of larger purpose and self exploration.
- To nurture the human values among the students
- To identify the levels & learning style of students

### Activities conducted

- Introduction to college and departments
- Orientation by HOD and Principal
- Motivational Talks and Sessions
- Programs on Universal Human Values and Ethics
- Session on importance of communication skills
- Field visits to historical places
- Session on stress management



Orientation Program for Students



Group Activities



Session by Industry Experts



Yoga Session



Field visit

## Parent Teacher Meeting

Parent Teacher Meeting is conducted in every semester. Student's progress, parent's expectations are discussed in Parent Teacher Meeting. In semester I of Academic Year 19-20 is conducted on 19/10/2020.



Address by HOD



Discussion in PTM

## Robotics workshop

MMIT and IndiaFirst Robotics, Pune arranged One Day Workshop on "Robotics and Automation Technology" on 08/02/2020. The workshop include Technical Session followed by live demonstration and hands on training. Mr. Akash Kharote, Sr. Technical Associate R&D.



Guidance by Experts



Demonstration of Robots