

**Department of Mechanical Engineering, MET BKC IOT-P, Nashik organized a 3 Days Workshop on  
“Enhancement in Basic Electronics & Its Application” in association with M/S Gawade Electricals, Nashik  
From 21-23 August 2017.**

**Basic Objectives of Workshop:**

- [1] To identify different Electronic Components
- [2] To build interest in Electronics and boost their self confidence.
- [3] To improve capability to undertake various electronic based projects
- [4] To develop ability to select appropriate electronic component as per application.
- [5] To understand working of different types of transducers and their applications.

**Resource Person:** Shri. S P Gawade, Certified Energy Auditor & Director of M/s Gawade Electricals, Nashik

**Inaugural Function conducted in presence of:** Hon. Principal, Prof R S Narkhede, Prof. A P Vadnere, HOD-Mech. Engg.

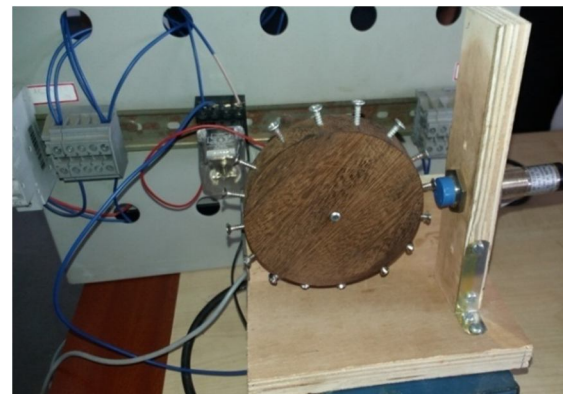
**Workshop Coordinators:** Prof. N O Warbhe, Prof. S B Mahale, Prof. A B Deore, Prof. V E Kothawade.

**Benefitaries:** Total 60 nos. of Second Year Students of Mech. Engg. Department (Regular & Second Shift) were participated.

**Venue:** Automation & Control Lab, Department of Mechanical Engineering, IOT-P.

**Glimpses of 3 Days Workshop on “Enhancement in Basic Electronics & Its Application”**





1. **“Basic Electronics & Mechatronics”** is an important subject classified under core technology group for Second Year students of Mechanical Engineering in MSBTE Curriculum of ME3G.
2. The subject envisages identification and testing of components, their principles of working and applications of various electronic devices, signal conditioning and processing.
3. This subject introduces the concepts of Mechatronics and PLC which is prerequisite for the subject Mechanical Measurement and Control as well as for Mechatronics in Final Semesters of Mechanical Engineering Groups.
4. In the academic, they have only theoretical knowledge of above mentioned things and not hands on training type of experience regarding them.

Keeping all the above mentioned snags in view, we are organized this 3 day workshop on **“Enhancement in Basic Electronics & Its Applications”** in association with M/s Gawade Electrical & Electronics, Nashik for Second year Mechanical Engineering students of our Institute.

