

Date : 25.03.2015

## "Expert Lecture On Mechatronics"

### ➤ Photographs



➤ **Information about the Event**

**a. College Name – Sandip Institute of Engineering & Management**

**b. Department Name : Mechanical.**

**c. Title of the event : “Expert Lecture On Mechatronics”**

**d. Date of the Expert Session: 25.03.2015**

**e. Time of the Visit : 12:00 PM to 4.00 PM**

**f. Session Detail : Mr.Abhijeet shinde**  
Bit Electronic System,  
Baramati.

**g. Description of the Expert Session :**

Expert Lecture was arranged for Third Year Mechanical Engineering on the topic PLC and Ladder diagram :

PLC system,ladder diagram,relay,ADC,DAC,SCADA etc.

In this expert lecture students understood, how relay is operated,plc operating cycle,how to draw ladder diagram,what is timer ,counter etc.

Also student understood analog to digital converter,digital to analog converter,SCADA system,data aquisition system,sample holding operation etc.