

## **One Day Workshop On Industrial Automation**

No. of Participants: 25

Date: 20/7/2018

Faculty members accompanied:

- 1) Prof. Bharat Asodariya
- 2) Prof. Riaz Israni

Industrial expert persons:

- 1) Mr. Nirav Madhvani (Electrical Engg. / 5 year of experience)
- 2) Mrs. Poonam Madhvani (supporting staff)

### **Outcomes: -**

From the industrial expert students got the idea about Basic knowledge of industrial automation. During automation workshop, students were also understood the multiple applications of PLC, SCADA, HMI, Servo motor, Stepper motor, Drives, Starters, Relay etc. In this workshop students had also performed an automation practical. (i.e. Automatic speed control of Servo motors by the help of PLC/ SCADA & HMI.) So, entire workshop was very interactive and interesting for students. During workshop, students also got motivation for their carrier and future.



