



Sandip Foundation's  
Sandip Institute of Engineering and Management, Nashik  
**Department of Electronics & Telecommunication  
Engineering**  
Academic Year 2017-18  
Sem II

**Workshop on “Arduino & PCB Designing”**

1. **Event Title:** Workshop on **“Arduino & PCB Designing”**
2. **Event Date:** 24/08/2018
3. **Event Conduction Duration:** 5 hrs (11.30 am to 4.30 pm)
4. **Event Venue:** Embedded Lab
5. **Name of Event Coordinator :** Prof P S Aswale
- 6 **Expected Audience:** SE & TE
7. **Number of Students:** 65
8. **Event Objectives & Outcomes:**
  - 1) Prof P S Aswale introduced the students about basic concepts of Arduino Programming.
  - 2) He also demonstrated various experiments such as Interfacing of Arduino with LED, and Interfacing of Arduino with Keypad.
  - 3) Students had a hands on experience on various Arduino projects.
  - 4) Also PCB designing steps were discussed both theoretically and practically.

**10. Workshop Photos:**

