



SANDIP FOUNDATION'S
SANDIP INSTITUTE OF TECHNOLOGY & RESEARCH CENTRE, Nashik
DEPARTMENT OF ELECTRICAL ENGINEERING
Academic Year 2017-18

Report on Workshop -“Arduino Programming and Applications“

Event Title: Workshop on Arduino Programming and Applications

Event Date: 22nd July 2017

Event Conduction Duration: 4Hrs

Event Venue: Computer lab, Dept. of Electrical Engg, University Building. **Event**

Resource Person Details: 1. Prof. G.L. Attarde, E & TC Dept.SITRC

2. Prof. S.M. Deshmukh, EE Dept, SITRC

Name of Event Co-ordinator: Prof. S.M. Deshmukh, EE Dept, SITRC

Objective:

- To create awareness about Arduino programming among the students.
- To demonstrate the advantages of Arduino microcontroller and their applications in several fields.
- To discuss the industrial application of Arduino and encourage students for control and automation projects using Arduino.

Outcome:

- Student learned Arduino programming by developing various applications that will improve their programming skill and also be very helpful for developing different models.

- Students got conversant with the coding language of Arduino and understood its application in automation sectors.

Prof.R.B.Sadaphale felicitating Prof. G.L. Attarde, Expert for Arduino Workshop.

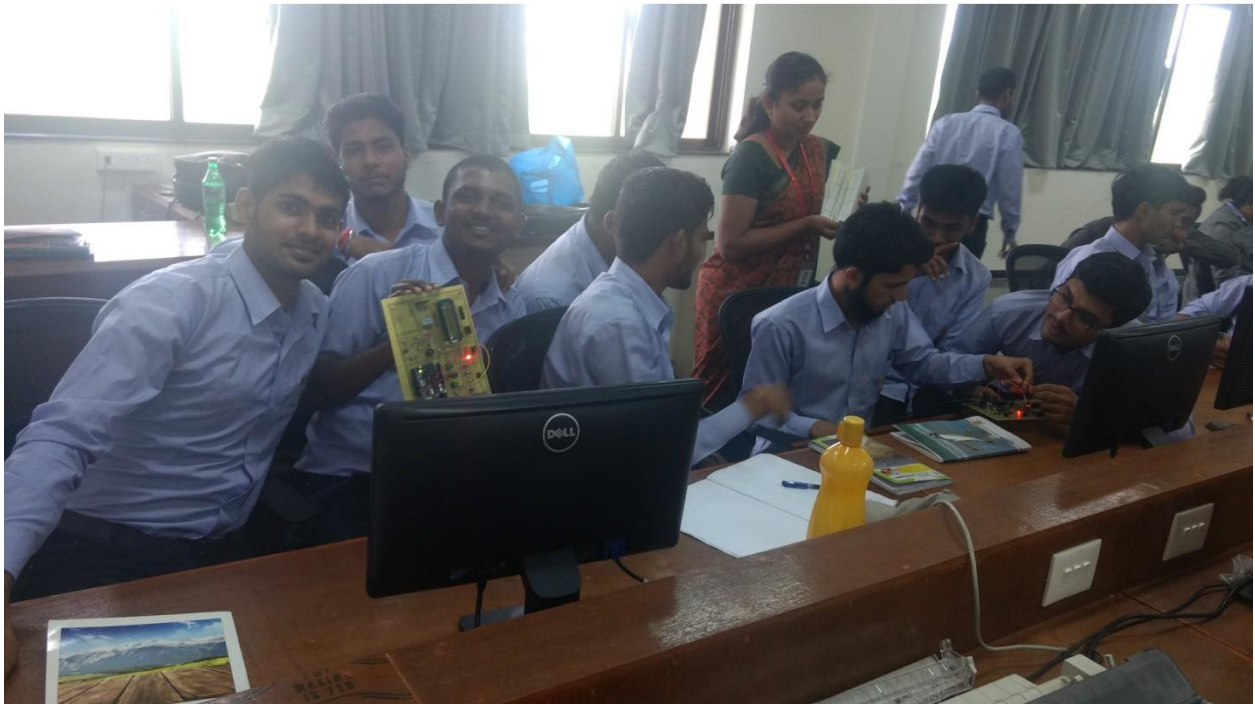


Prof. G.L. Attarde explaining the working of Arduino Programming and Application.



BE students actively participated in the Workshop.





BE Students making the connections of the Arduino Kit. Photo Courtesy: Prof.S.M.Deshmukh Krushna Judhare, BE , Electrical Engg.