



SANDIP FOUNDATION'S
SANDIP INSTITUTE OF TECHNOLOGY & RESEARCH CENTRE, Nashik
DEPARTMENT OF ELECTRICAL ENGINEERING

Academic Year 2017-18

Report on One Day Workshop

Event Title: One day workshop on " PCB design using Proteus 8 "

Event Date: 10th Feb 2018

Organized by: EESA, Dept. Of Electrical Engg.

Resource Person: 1) Prof. Vaibhav Joshi (E&TC dept.)

2) Prof. S. M. Deshmukh (Electrical Dept.)

Event Conduction Duration: 6Hrs

Event Venue: Computer lab, Electrical Dept.

Name of Event Co-ordinator: Prof. S.M. Deshmukh

No of Student Participants: 55 TE Students

Event Objective and Outcome:

Objective:

To introduce to students with the tool used for schematic design as well as PCB layout design

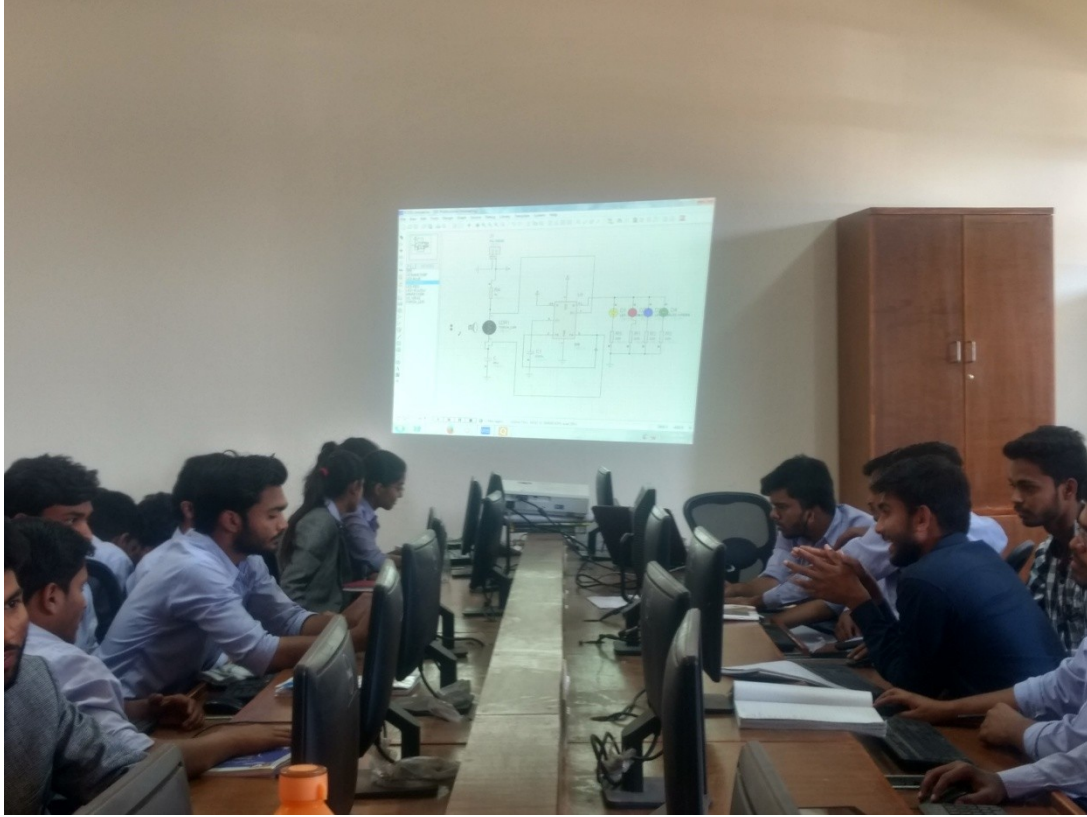
Outcome:

Students learnt tool Proteus 8 used for designing schematic, simulation of circuit diagram and PCB layout design

Photographs:



Prof. Vaibhav Joshi providing introduction about PCB design



Students learning schematic design



Students learning layout design for PCB