

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER Department of Electronics & Telecommunication Engineering Report on PCB Design Workshop

Details of Program Attended

1. Program title: PCB Design Workshop

2. Date / Period of the event:- 21/07/2022

3. Venue: PCB Lab, E&TC Dept., AVCOE, Sangamner

4. Name of the Organizer: E& TC Department, AVCOE, Sangamner

Learning Objective:

- 1. Understanding of the steps and processes involved in PCB design Process.
- 2. Preparation of Board for Layout.
- 3. To familiarization of PCB Prototype Machine by hands-on session.
- 4. To Understand Simulation of Software.

Brief description of event and discussions:-

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Department of Electronics & Telecommunication Engineering of AVCOE, Sangamner has organized "PCB Design Workshop" on 21 July 2022. All Teaching & Non- Teaching Faculty Members from E&TC Department & Electronics and Computer Engg. Department have attended & are participated actively in the PCB Design Workshop on 21st July 2022. The main objective of the Workshop was understood the steps and processes involved in PCB design Layout. The Introduction of expert was given Mr. S.B. Kawade from E&TC Department, Avcoe, Sangamner. Thereafter, Mr. Randhir Singh delivered a Presentation among the all faculty members during the training were given through a Power Point Presentation to understand simulation steps of software. The trainer Mr. Randhir Singh demonstrates PCB design steps with PCB Prototype machine and trained to the faculties were complete understanding of the process and working. After the Workshop, few Faculty members took part in an interaction & participated in hands on session to print PCB layout with machine. Along with the trainers a group of faculty members was also trained to aid the Preparation of Board for Layout. The concluding speech was given by Mr. S. B. Kawade Faculty members of E&TC Department of AVCOE, Sangamner.

Mr. S.B. Kawade

Workshop Coordinator

Dr. Ms. R.P. Labade

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