

Finolex Academy of Management & Technology, Ratnagiri

Department of Electronics and Telecommunication Engineering

Two days workshop on PCB Design

The department of Electronics and Telecommunication Engineering organized a two days Workshop on **"PCB Design"** on 22nd and 23rd July, 2017. Prof. R. R. Kulkarni, Prof. A.B. Chettri and Prof. P. K. Kotwal were the resource persons for the workshop.

The workshop aimed to provide knowledge about PCB design software named Express PCB and to make physical PCB. The workshop was inaugurated by Prof. G.S. Kulkarni (H.O.D. E&TC) with his informative and motivational talk on PCB Designing. Total 44 students from E&TC and Electrical department participated with enthusiasm in the workshop. Prof. A. B. Chettri explained PCB making procedure and do's and don'ts of making PCB. He also explained various circuits which can be used often by students and motivated students for designing such circuits.

The students gave Feedback regarding the workshop. All the students responded that they enjoyed learning by hands on experience in designing a PCB. Mr .S .R .Pardule(Lab. Asst.) extended marvelous support for smooth conduction of workshop.



Inaugural Speech by Prof. G.S. Kulkarni (H.O.D. E&TC)



Interaction of participants with resource person



Demonstration of DC power supply

Students learned Express PCB software. They have drawn layout of DC power supply circuit and Manual pulser circuit using the same, also and created PCB of the same.



Hands on Practice for PCB making