



MARATHWADA MITRA MANDAL'S  
**COLLEGE OF COMMERCE,**

PUNE -411004

24/12/2019

**Department of Computer Science.**

**A Report on one day Workshop on “PCB Designing and Testing”**

The department arranges the various kinds of Workshops on a continuous basis to enhance student's practical & technical skill and to make them compatible with industry. The department promotes the students inclination towards innovation and resaerch.To fulfill departmental goal and industry need computer science (in Electronics) & department has organized “A one day workshop on "PCB designing and Testing" Presented by Ganesh Sutar.Technical Engineer, A square Industrial Solutions Pvt. Ltd. in which knowledge of “How the PCB Designing is done in industry?” was given to the our college Students on 19<sup>th</sup> December, 2019.

PCB Designing is one of most emerging field in Electronics in today's era. For the students of Computer Science (Electronics) this is a good field to start their career.PCB designers are key persons in research and development (R&D), electronics production units as well as in the PCB industry. Event was started by the informative and motivational talk to have a healthy “PCB Designing and Testing Workshop”. The workshop started with an inaugural function at 10:00 A.M. on 19th December, 2019.Dr. Rajeshwari Biradar Welcomed to the guest and addressed the workshop.

Following content were covered in workshop:

1. Schematic Design
2. Component footprint Design
3. Integrated library Design
4. PCB design and Routing
5. Itching of PCB

Dr.S.M.Anpat  
HOD



Prof. S.M. Edke  
Principal Incharge