



**Sou. Sushila Danchand Ghodawat Charitable Trust's
Sanjay Ghodawat Group of Institutions**

• NAAC 'A' Grade Accredited Institution • ISO 9001: 2008 Certified Institution

Department of Electronics and Telecommunication Engineering

Brief Report of PCB Design workshop

Department of Electronics and telecommunication engineering has successfully conducted a two days workshop on “**PCB Designing**” for Second Year students under VAT cell on 10th & 11th February 2017. The details of the workshop is as follows,

Title: PCB Designing using Novarm Diptrace 3.0

Objective:

This workshop was about the techniques and best practices. This course showed how students can design boards more effectively and produce professional results. This "Printed Circuit Board Design" workshop included with schematic examples of circuits diagrams and PCB designs of same, and it covered PCB structure, PCB design aspects, Multilayer high speed PCB designs, Simulation, library creation, etc. & also it is going to help the students to develop professional grade PCB for their Major/Minor projects. To increase the impact and effectiveness of the workshop, as far as possible lectures followed by hands on practice sessions were planned.

Resource person:

Mr. Saurabh. S. Suryawanshi
B.E. (E & TC Dept.), SGI, Atigre
Manufacturer & Supplier of PCB Boards
Partner for Silver Circuits/Square Solutions Company
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Team Members Name:

- 1) Azam Mulani
- 2) Vinod Pawar

Prof. Sharan R. R. and Mr. A. B. Abarange Coordinated the PCB design workshop under the valuable guidance of Head of the Dept. Dr. Mrs. S. R. Chougule and wholehearted support from Hon. Director Dr. V. A. Raikar and beloved Trustee Shri.Vinayak Bhosale.



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Inauguration:



Sessions by Resource Person:

