



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES [SITAMS]

AUTONOMOUS – Accredited by NBA (CSE, ECE, Mech)

Approved by AICTE, New Delhi & Permanently Affiliated to JNTUA, Ananthapuramu

Dr.D.K.Audikesavulu Marg, Bangalore-Tirupati Bye-Pass Road Murukambattu, Chittoor, Andra Pradesh-517127

Phone No: 08572-246298, 246299

College Code:SSCC

www.sitams.org

Three days Workshops on “PCB Design and Fabrication”

The Printed Circuit Board (PCB) design and fabrication is a multi-step process that involves designing the circuit layout, preparing the design for manufacturing, and fabricating the physical board.

Objectives :

The objective of this workshop will help the students to learn the PCB design and fabrication process.

Steps involved in the process are,

1. Schematic Design
2. PCB Layout Design
3. Design Verification
4. Generating Manufacturing Files
5. PCB Fabrication
6. PCB Assembly

Speaker’s Details : Mr. R. Vikas Reddy, Technical Head and Managing Director, Technotran, Nellore.

Convener : Dr. S. Sugumaran & Mr.P. Bharath Kumar

Date : 12.02.2025 to 14.02.2025

Target Audience : II year Students

Organized by : Department of ECE, IIC, IEEE Student Chapter & IIC cell, SITAMS.

Event Photos

