

Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING



Accredited by NAAC ('A' Grade) & NBA (B.E. - CSE | ECE | EEE | MECH & B.TECH. - IT)

AN AUTONOMOUS INSTITUTION

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Technical Workshop on

PCB AND TINKERCAD

RESOURCE PERSONS

EEE II YEAR IV SEMESTER

Er. T. IMMACULATE SUGANTHI

Innovate Engineering Products, Hosur.

Date: 22-05-2024 to 24-05-2024 (3Days)

Time: 09 AM

Venue: EEE LAB

Er.Perumal Manimekalai College of Engineering, Koneripalli, Hosur 635117 Tamil Nadu





Three days technical Workshop on "PCB and TINKERCAD"

Report:

Three days technical Workshop on PCB and TINKERCAD was conducted on 22.05.2024 to 24.05.2024 & 09.00am – 04.00pm at PMC Tech., Hosur Campus. This event has been organized by Department of Electrical and Electronics Engineering. It is has been conducted Offline mode to UG students of Er.Perumal Manimekalai College of Engg. Hosur. Er.T.Immaculate Suganthi was the resource person and delivered special lecture. In this workshop, madam discussed what a PCB is and even design our own PCBs from scratch using Tinkercad software. This workshop is an intro to electronics design and fabrication of the most fundamental elements in any electronic system, the Printed Circuit Board (PCB).

Around 66 UG students of PMC Tech., are participated in this workshop. At the end of the session, students asked many queries and clarified their doubts. EEE Department/PMC Tech has arranged Computer Lab for attending the programme. The program ends with vote of thanks proposed by Dr.S.Mahendran, HOD,EEE/ PMC Tech. The Second year students of EEE are participated and gained knowledge in PCB and TinkerCAD. Students get the "real world" experience of the range of modular electronics options available and how to use them in our everyday designs. This workshop is especially useful for students to empower their innovative skills in the future competitive world.





