







#### DEPARTMENT OF ELECTRICAL & ELECTRONIC ENGINEERING

The HOD and Faculty Members Cordially invite you

# Three days "TECHNICAL WORKSHOP ON MACHINE CONTROL USING SMART DEVICE"

Date: 01.08.2024

Time: 9.00 am to 4.15 pm

## **SANJANAS M**

Innovation Engineering Project, Hosur

### **IMMACULATE SUGANTHI T**

Innovation Engineering Project, Hosur

Shri.P.Kumar R, Chairman,PMCTECH Smt.P. MALLAR, Secretary,PMCTECH

Prof.N.Sudhakaran Director,PMCTECH Prof.N.Chithra, ME, Ph.D Principal, PMCTECH

KINDLY GRACE THE OCCASION BY FOUR PRESENCE
ALL ARE INVITED



## Three days Technical workshop on MACHINE CONTROL USING SMART DEVICES"

#### Report:

Three days Technical workshop on MACHINE CONTROL USING SMART DEVICES was conducted on 01.08.2024 & 09.00pm – 04.15pm 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.Sanjana S.M and Er. Immaculate Suganthi T were the resource person and delivered special lecture. In this event, a critical component to unlocking the potential of the machines and machine control include PLCs and standardized integration of different architectures have been modelled. The main objective of this workshop is to elaborate the factors that influence smart control system configurations.

Around 60 UG students of PMC Tech., are participated in this Seminar. 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 Pre Final year students of EEE are participated and gained knowledge about machine control using smart devices. The sequence of planning of workshop was excellent made the students to learn step by step. This workshop is especially useful for students to empower their innovative skills in power Electronics in the future competitive world.







