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**ER.PERUMAL MANIMEKALAI
COLLEGE OF ENGINEERING**

ACCREDITED BY NBA & NAAC WITH 'A' GRADE
Koneripalli, HOSUR 635 117.



**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
IN ASSOCIATE WITH**





**TECHNICAL SEMINAR ON RECENT DEVELOPMENT
IN POWER SWITCHING DEVICES**



Dr.I.Thangaraju,M.E,Ph.D.

**Associate Professor
Govt College of Engineering,
Bargur**

 **DATE: 21-02-2024**

 **TIME: 10AM-3PM**



Technical Seminar on “RECENT DEVELOPMENT IN POWER SWITCHING DEVICES

Report:

One day Technical Seminar on “RECENT DEVELOPMENT IN POWER SWITCHING DEVICES” was conducted on 21.02.2024 & 09.30pm – 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. Dr. I. Thangaraju, M.E, Ph.D was the resource person and delivered special lecture. In this lecture, sir discussed power systems modelling and analysis to determine their performance and capacity. In his speech he explained about how to develop and test components such as lines, cables, switchgear, protection devices and meters to evaluate and optimize performance, reliability, security & efficiency.

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 seminar hall 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 Power switching devices. Students get the “real world” experience of how the Power system engineers perform a wide range of tasks related to the planning, design, building and operation. This seminar is especially useful for students to empower their innovative skills in power Electronics in the future competitive world.



