



Tulsiramji Gaikwad-Patil College of Engineering and Technology

Wardha Road, Nagpur - 441108

Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to RTM Nagpur University, Nagpur)



Department of Electronics and Communication Engineering

M.Tech Electronics (Communication)

Course Name MEC1104: Embedded System Design and Application (Professional Elective-I)

MEC1104	Course Outcomes
CO1	Explain the embedded system Design Metrics, Processor Technology, IC Technology, Design Technology.
CO2	Analyze the Embedded system architecture and feature of ARM7,ARM9,ARM11 Processor.
CO3	Implement an architectural design for IoT for specified requirement.
CO4	Interface the advanced peripherals to ARM based Processor.
CO5	Design embedded system with available resources.