



Tulsiramji Gaikwad-Patil College of Engineering and Technology

Wardha Road, Nagpur - 441108

Accredited with NAACA+Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

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



Department of Electronics and Communication Engineering

M.Tech_II Sem

Electronics Engineering (Communication)

Course Name: MEC21201 Optical Communication System

CourseCode	Course Outcomes	PO/PSO	CL	Class Sessions
MEC21201.1	Analyze the optical fiber based systems with application.	PO1, PO2, PO3	3	9
MEC21201.2	Design optical fiber based networks and Wavelength rerouting algorithms.	PO1, PO2, PO, PO12	4	9
MEC21201.3	Integrate the emerging research areas in the field of sensor networks after successful completion of this course.	PO1, PO2, PO, PO12	5	9
MEC21201.4	Examine various MAC protocols used for different communication standards used in WSN.	PO1, PO2, PO3	4	9
MEC21201.5	Evaluate new protocols for WSN and WDM network.	PO1, PO2, PO3	3	9

HoD(ECE)