## Tulsiramji Gaikwad-Patil College of Engineering and Technology



Wardha Road, Nagpur - 441108 AccreditedwithNAACA+Grade



 $Approved by AICTE, New Delhi, Govt.\ of Maharashtra\\ (An Autonomous Institution Affiliated to RTMN agpur University, Nagpur)$ 

## **DepartmentofElectronics and Communication Engineering**

## M.Tech\_II Sem Electronics Engineering (Communication)

Course Name: MEC21208 Optical Communication System Lab

CourseCode	CourseOutcomes	PO/PSO	CL	Class Sessions
MEC21108.1	Analyze the optical fiber based systems with application.	PO1, PO2, PO3, PO12	4	9
MEC21108.2	<b>Design</b> optical fiber based networks and Wavelength rerouting algorithms.	PO1, PO2, PO3, PO12	6	9
MEC21108.3	Integrate the emerging research areas in the field of sensor networks after successful completion of this course.	PO1, PO2, PO3, PO12	3	9
MEC21108.4	Examine MAC protocols used for different communication standards used in WSN.	PO1, PO2, PO3	4	9
MEC21108.5	Evaluate new protocols for WSN and WDM network.	PO1, PO2, PO3, PO12	4	9

HoD(ECE)