

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 MEC1201: Optical Communication System**

MEC1201	Course Outcomes
CO1	Analyze the optical fiber based systems with application
CO2	Design optical fiber based networks and Wavelength rerouting algorithms.
CO3	<b>Integrate</b> the emerging research areas in the field of sensor networks after successful completion of this course.
CO4	Examine various MAC protocols used for different communication standards used in WSN
CO5	Evaluate new protocols for WSN and WDM network.