



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)



Department of Electronics & Communication Engineering

B.Tech Electronics & Communication Engineering

Course Name: BEC32306 : Basic Electronics and Communication

BEC32306	Course Outcome
CO1	Examine the fundamentals behavior of diode in rectifiers, filter circuits
CO2	Illustrate I/O characteristics of CB, CE, CC bipolar junction transistor
CO3	Apply operational amplifier for the application of arithmetic operations
CO4	Infer the basic fundamentals of communication system
CO5	Integrate modulation technics in communication of AM FM radio receiver