



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 Electrical Engineering

B.Tech. Electrical Engineering

Course Name: BEE3603: Electric Drives and Vehicle Technology

BEE3603	Course Outcomes
CO1	Understand the concept of Electrical characteristics like starting, speed control and braking along with numerical.
CO2	Apply the knowledge of various converters control methods used for DC drives.
CO3	Analyze the operation of AC motor drives.
CO4	Explain the basic of Electric vehicles and its major parts.
CO5	Illustrate the various hybrid electric vehicles.