



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

M. Tech. Electric Vehicle Technology

Course Name: MEV1201: Battery Management Systems

| MEV1201 | Course Outcomes |
|----------------|--|
| CO1 | Interpret the role of battery management system. |
| CO2 | Identify the requirements of Battery Management System. |
| CO3 | Interpret the concept associated with battery charging / discharging process. |
| CO4 | Analyze the various parameters of battery and battery pack. |
| CO5 | Design the model of battery pack. |