



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: BEE32307: Introduction to Renewable Energy Sources

BEE32307	Course Outcomes
CO1	Understand the renewable energy sources available at present.
CO2	Distinguish the Solar Thermal energy collectors.
CO3	Discuss the wind energy operation and Geothermal Energy resource availability.
CO4	Explain the biomass energy generation and Biogas energy principles with its operation.
CO5	Utilize the tidal energy generation and its technologies.