



**Tulsiramji Gaikwad-Patil College of Engineering and
Technology**

Wardha Road, Nagpur-441 108
NAAC Accredited (A+ Grade)




Third Year (Semester-V) B. Tech. Mechanical Engineering

Fifth Semester Autonomous Course Outcome (Cos)

BME3510: Professional Elective-II- Renewable Energy System

BME3510	Course Outcomes
BME3510.1	Summarize Renewable and non-renewable energysources, Solar Energy and Solar radiation.
BME3510.2	Apply engineering techniques to solve solar platecollector problems.
BME3510.3	Describe the concept of solar energy for varioussolar energy application.
BME3510.4	Describe the concept of Wind Energy and Ocean energy system.
BME3510.5	Summarize advance non-renewable energy sourcesand its concept.


BoS Chairman
Head
Department of Mechanical Engineering
Tulsiramji Gaikwad Patil College of
Engineering & Technology, NAGPUR.


Director/Dean Academics
Dean Academics
Tulsiramji Gaikwad-Patil
College Of Engineering
and Technology, Nagpur


Vice Principal
Tulsiramji Gaikwad Patil
College Of Engineering &
Technology, Nagpur.


Principal
Principal
Tulsiramji Gaikwad Patil College Of
Engineering and Technology, Nagpur