



Tulsiramji Gaikwad-Patil College of Engineering and Technology
Wardha Road, Nagpur-441 108
NAAC Accredited with A+ Grade
(An Autonomous Institute Affiliated to RTM Nagpur University,
Nagpur)




Program: B.Tech In Mechanical Engineering

Third Semester Autonomous Course Outcome (COs)

BME2307: Lab -Manufacturing Engineering-I

Course Code	Course Outcomes
BME2307.1	Create the sand moldings technique for the castings.
BME2307.2	Prepare the gating and riser system needed for casting and requirements to achieve defect free casting.
BME2307.3	Examine appropriate welding process based on the type of industrial application.
BME2307.4	Summarize appropriate type of plastics and plastics processing method.
BME2307.5	Analyze effect of parameters influencing metal forming and compare hot working and cold working with applications.


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