



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)



First Year (Semester-I) M Tech. Aeronautical Engineering

MAE1107: Fundamentals of Fuel and Combustion

MAE1107	Course Outcomes
CO1	Summaries importance of solid liquid and gaseous fuels
CO2	Understand basic processing of fuels and different types of combustion techniques
CO3	Select appropriate equipment for combustion and fuel
CO4	Apply stoichiometry to evaluate combustion performance the
CO5	Apply the combustion technology to evaluate performance of aerospace propulsion