TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING & TECHNOLOGY

Wardha Road, Nagpur - 441108
Accredited with NAAC A+ Grade & NBA Accredited (EE & ME)
Approved by AICTE, New Delhi, Govt. of Maharashtra
(An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

Aeronautical Engineering Department

B.Tech FinalYear (Semester-VII)
BAE4701: Unmanned Arial Systems

BAE4701	Course Outcomes
CO1	**Acquire** knowledge on the importance of UAS with respect to their applications.
CO2	**Distinguish** between various subsystems and configurations of UAS.
CO3	**Perform** ground test and troubleshooting with respect to UAS operation.
CO4	**Distinguish** between needs of mini and micro UAS.
CO5	**Gain** insights with design standards and regulatory aspects of UAS.