

## 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	<b>Distinguish</b> between various subsystems and configurations of UAS.
СО3	<b>Perform</b> 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.