



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 Institute Affiliated to RTM Nagpur University)







Department of Basic Sciences & Humanities

Second Semester Autonomous Course Outcome (COs)

Basics of Aircraft Design: BAE31201

Course Code	Course Outcomes
BAE31201.1	Implement the use of various devices & illustrate the soldering-de-soldering process of elements on PCBs
BAE31201.2	Utilize the concepts of auxiliary winding & two-way switch in electrical engineering applications
BAE31201.3	Differentiate the domestic wiring methods & its procedures practically
BAE31201.4	Analyze the half wave rectifier, full wave rectifier & inverter circuit
BAE31201.5	Use the fundamental concepts of protective devices used in electrical Engineering applications.

				Aug, 2023	1.00	Applicable for AY 2023-24 Onwards
Chairperson	Dean Academics	Vice Principal	Principal	Date of Release	Version	