

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)

Course Code Course Outcomes Categorize building services and explain the criteria for selecting the BCE31201.1 appropriate type of service for a particular building **Deduce** the principles of natural and artificial lighting, ventilation along BCE31201.2 with the factors affecting them **Distinguish** the technical terms and symbols used in electrical services BCE31201.3 & installations **Apply** fire safety principles to the design and construction of buildings BCE31201.4 Implement latest developments in acoustics, rainwater harvesting, and BCE31201.5 green building technology

Building Maintenance lab:BCE31201

| AB | MX | Rate | have | Aug, 2023 | 1.00 | Applicable for AY 2023-24 Onwards |
|-------------|----------------|-------------------|-----------|--------------------|---------|---|
| Chairperson | Dean Academics | Vice Principal | Principal | Date of Release | Version | |