



**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)



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## Department of Electrical Engineering

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### B.Tech. Electrical Engineering

**Course Name: BEE3608: Electrical Distribution System**

| BEE3608 | Course Outcomes  |
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| CO1     | <b>Understand</b> the general aspects of electrical distribution system.                     |
| CO2     | <b>Classify</b> the types of Feeders based on Voltage levels and loading.                    |
| CO3     | <b>Understand</b> the need for protection and distribution automation.                       |
| CO4     | <b>Recognize</b> the significance of voltage drop and power loss in the distribution system. |
| CO5     | <b>Assess</b> the control of voltage and reactive power in distribution system.              |