



**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 Computer Science & Engineering**

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### **B.Tech. V Semester in Computer Science & Engineering**

**Course Name: BCS33505 (Principles of Distributed Systems)**

| <b>BCS33505</b> | <b>Course Outcomes</b>                                                                        |
|-----------------|-----------------------------------------------------------------------------------------------|
| CO1             | <b>Understand</b> Fundamentals and architecture of Distributed System.                        |
| CO2             | <b>Understand</b> Processes and Communication in Distributed Systems.                         |
| CO3             | <b>Recognize</b> synchronization and Coordination using logical clock in Distributed System.  |
| CO4             | <b>Analyze</b> various Distributed File Systems, Name Services and Distributed Shared Memory. |
| CO5             | <b>Analyze</b> various consistency and replication protocols and methods.                     |