



TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING & TECHNOLOGY

Wardha Road, Nagpur - 441108 Accredited with NAAC A + Grade & NBA Accredited (EE, ME, CE & ECE) Approved by AICTE, New Delhi, Govt. of Maharashtra (An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

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Department of Computer Science and Engineering

B. Tech V in Computer Science & Engineering

Course Name: BCS33508:- Design Pattern

BCS33508	Course Outcomes
BCS33508.1	Understand the fundamentals of design patterns and their applications.
BCS33508.2	Design and implement efficient object creation mechanisms using Creational Design Patterns.
BCS33508.3	Construct flexible, scalable, and maintainable software systems using Structural Design Patterns
BCS33508.4	Design and implement interactive software systems using Behavioral Design Patterns and Architecture Patterns (MVC).
BCS33508.5	Analyze real-world problems and apply design patterns to design and develop efficient solutions.