



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, Nagpur)



Department of Information Technology

(B.Tech. III Semester)

Course Name BIT32301: Data Structure

BIT32301	Course Outcomes
BIT32301.1	Demonstrate the concept of analysis of algorithms, and implement various sorting searching algorithm
BIT32301.2	Discuss the operation on linked list through implementation
BIT32301.3	Implement ADT such as Stack & Queue
BIT32301.4	Use an appropriate non- linear data structures like graph and techniques for data representation for solving data organization problem
BIT32301.5	Select and use appropriate non- linear data structures like tree for data representation