



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. V Semester)

Course Name BIT3511: Computer Architecture and Digital System

BIT3511	Course Outcomes
BIT3511.1	Identify the basic function , units, various buses and addressing modes.
BIT3511.2	Apply Fundamental Concept for executions and sequencing of control signals.
BIT3511.3	Compare Hardwired and Microprogrammed control unit and write the control steps of Microprogramming.
BIT3511.4	Apply the knowledge of computer arithmetic algorithm and solve the Problems.
BIT3511.5	Design and implement various memory IC's , evaluation the main memory address.