



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)







Department of Basic Sciences & Humanities

Second Semester Autonomous Course Outcome (COs)

Programming for Problem Solving using 'C': BIT31103

| Course Code | Course Outcomes |
|-------------------|-------------------------------------------------------------------------------------------|
| BIT31103.1 | Interpret a problem and build an algorithm/flowchart to solve it |
| BIT31103.2 | Examine the concept of subprograms and recursion |
| BIT31103.3 | Construct C programs using various control statements, arrays, string and pointers |
| BIT31103.4 | Develop programs using structures and unions for storing dissimilar data items |
| BIT31103.5 | Analyze the use of files and file operations to store and retrieve data. |

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|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|---------|-----------------------------------------|
|  |  |  |  | Aug, 2023 | 1.00 | Applicable for AY 2023-24 Onwards |
| Chairperson | Dean Academics | Vice Principal | Principal | Date of Release | Version | |