

## 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. VII Semester)

## Course Name BIT4712: Software testing and Quality Assurance

-----

<b>BIT4712</b>	Course Outcomes
BIT4712.1	Describe the criteria for test cases, test metrics and measurements
BIT4712.2	<b>Design</b> the test cases for different applications.
BIT4712.3	Apply the appropriate test management and test automation techniques
BIT4712.4	Analyze different approaches to quality assurance
BIT4712.5	Summarize the quality management techniques based on commercial standards.