



**Tulsiramji Gaikwad-Patil College of Engineering and Technology**

Wardha Road, Nagpur -  
441108 Accredited with NAACA+



Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra  
(An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)

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**Department of Information Technology**  
**(M.Tech. Artificial Intelligence & Machine Learning)**  
**Semester: II**

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**Course Name MAI1203: Information and Cyber Security**

<b>MAI1203</b>	<b>Course Outcomes</b>
<b>MAI1203.1</b>	Use cryptographic techniques in secure application development.
<b>MAI1203.2</b>	Apply methods for authentication, access control, intrusion detection and prevention.
<b>MAI1203.3</b>	To apply the scientific method for security assessment
<b>MAI1203.4</b>	Use and apply advance cryptography technique
<b>MAI1203.5</b>	To develop computer forensics awareness