



**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)



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**Department of Information Technology**

**(M.Tech. I Semester)**

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**Course Name MAI21109: Human **Computer Interface****

<b>MAI21109</b>	<b>Course Outcomes</b>
<b>MAI21109.1</b>	Understand fundamental design and evaluation methodologies of human computer interaction.
<b>MAI21109.2</b>	Demonstrate knowledge of human computer interaction design concepts and related methodologies.
<b>MAI21109.3</b>	Examine theories and concepts associated with effective work design to real-world application.
<b>MAI21109.4</b>	Evaluate and design usable and appropriate software based on psychological, social, and technical analysis.
<b>MAI21109.5</b>	Apply user-centered design methods to conduct formative and summative evaluations.