



**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. II Semester)**

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**Course Name MAI21201: Data Analysis**

MAI21201	Course Outcomes
<b>MAI21201.1</b>	Interpret the significance of Data Science and use of essential tools for data analysis.
<b>MAI21201.2</b>	Implement decision-making techniques to identify and prioritize effective solutions.
<b>MAI21201.3</b>	Identify formalisms related to spreadsheet and data wrangling.
<b>MAI21201.4</b>	Differentiate between types of data distributions and their implications for statistical analysis..
<b>MAI21201.5</b>	Explain the importance of hypothesis testing and fundamentals of mathematics for data analysis.