

## 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)

## Course Name MAI21103: Machine Learning

MAI21103	Course Outcomes
MAI21103.1	Understand the principles, advantages, limitations and possible applications of machine learning.
MAI21103.2	Understand a number of models for supervised, unsupervised, and reinforcement machine learning.
MAI21103.3	Identify and apply the appropriate machine learning technique to classification, pattern recognition, optimization and decision problems.
MAI21103.4	Select proper method and solve probabilistic problem for machine learning.
MAI21103.5	Design solution for machine learning guidelines.