

## UNIVERSITY INSTITUTE OF ENGINEERING

## MASTER OF ENGINEERING - AI & ML

**Subject Name :- Machine Learning Lab** 

Subject Code :- 24CSH-651

Submitted to: Submitted by:

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Exp No.	Name of Experiment	Date	Conduct (M.M: 12)	Viva (M.M : 10)	Record (M.M:8)	Total Marks (M.M : 30)	Remarks
1.	Write a program in Python to implement Linear Regression Algorithm.						
2.	Write a program in Python to implement Multiple Regression Algorithm						
3.	Develop an application for implementing the Naive Bayes classifier.						
4.	Implementing Decision tree algorithm using Python.						
5.	Implementing K-means algorithm using Python.						
6.	Implementing Apriori algorithm.						
7.	Implementing Support Vector Machine using Python.						
8.	Implementing K- nearest Neighbours algorithm using Python.						
9.	Implement Logistic Regression using Python						
10.	Case Study on application of AI						