

No. of Printed Pages : 1 **MCSL-228(Set-II)**

**MASTER OF COMPUTER  
APPLICATIONS  
(MCA)**

**Term-End Practical Examination  
June, 2025**

**MCSL-228(Set-II) : AI AND MACHINE  
LEARNING LAB**

*Time : 2 Hours*

*Maximum Marks : 50*

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***Note :*** *This question paper contains two questions of 20 marks each. Attempt both the questions. 10 marks are for viva-voce.*

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1. Write a Python program to implement A\* algorithm. 20
2. Write a Python program to implement polynomial regression on a dataset of your own choice. 20

x x x x x