## MCSL-228 (Set-1)

## MASTER OF COMPUTER APPLICATION (MCA) AI and Machine Learning Lab

Duration: 2 hours Maximum Marks: 50

Note: This question paper consists of a single question. The maximum marks is 40 and 10 marks is of viva-voce.

Attempt both the parts of following question. Each part is of 20 marks.

- 1. Write a python program to implement Breadth First Search Algorithm. 20
- Write a Python program to implement K-nearest Neighbor algorithm for data classification, choose dataset of your own choice.

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