

No. of Printed Pages : 1 **MCSL-209(Set-II)**

**POST GRADUATE DIPLOMA IN
COMPUTER APPLICATIONS
(PGDCA-NEW)**

Term-End Practical Examination
December, 2024

MCSL-209(Set-II) : DATA STRUCTURES AND ALGORITHMS LAB

Time : 2 Hours

Maximum Marks : 50

Note : There are two questions in this paper.
Answer both the questions. Each question
carries 20 marks. Rest 10 marks are for
viva-voce.

1. Write a program in 'C' that accepts two singly linked lists A and B as input. Now, print a singly linked list that consists only those elements which are not common to both A and B. 20
2. Write a program in 'C' to reverse an input string. 20

× × × × × × ×

F-72/MCSL-209(Set-II)