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

POST GRADUATE DIPLOMA IN COMPUTER APPLICATIONS (PGDCA-NEW)

Term-End Practical Examination

June, 2026

MCSL-209(Set-I) : 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. 10 marks are for viva-voce.*

1. Write a program in 'C' language for addition of two Sparse Matrices. 20
2. Write a program in 'C' language for implementation of Quick Sort. 20

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