

No. of Printed Pages : 2 **MCSL-017(Set-I)**

**MASTER OF COMPUTER
APPLICATIONS/POST GRADUATE
DIPLOMA IN COMPUTER
APPLICATIONS (MCA/PGDCA)
(REVISED)**

**Term-End Practical Examination
December, 2024**

**MCSL-017(Set-I) : C AND ASSEMBLY LANGUAGE
PROGRAMMING LAB**

Time : 2 Hours

Maximum Marks : 50

Note : (i) *There are two Sections in this paper.*

(ii) *Each Section is of one hour duration.*

(iii) *Each Section has one compulsory question of 20 marks.*

(iv) *Each Section has 5 marks for viva-voce separately.*

(v) *Attempt only those Section(s) in which you are not successful as yet.*

Section—A
(C Programming)

1. Write a C program to convert lowercase string to uppercase string without using the inbuilt string function. 20

Section—B
(Assembly Language Programming)

2. Write an 8086 assembly language program to implement character array, which can store only the character values in the array and using this array try to reverse a string. 20

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