

**MASTER OF COMPUTER APPLICATIONS (Revised)
(MCA)**

Term-End Practical Examination

02023

December, 2017

MCSL-017(P)/S2 : C AND ASSEMBLY LANGUAGE PROGRAMMING

Time : 2 Hours

Maximum Marks : 50

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- 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**.*
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SECTION A

C Programming

1. Write an interactive 'C' program to read a list of N numbers and delete the duplicates and print the list.

20

SECTION B

Assembly Language Programming

2. Write an 8086 assembly language program to find the 2's complement of a binary number.

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