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

## **Term-End Practical Examination**

### December, 2016

#### MCSL-017(P)/S1 : C AND ASSEMBLY LANGUAGE PROGRAMMING

Time : 2 Hours

01753

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 an interactive C program to remove the duplicates in an array from the list of "N" numbers given. 20

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P.T.O.

# SECTION B

## Assembly Language Programming

2. Write an 8086 assembly language program to convert a 3-digit decimal number to its hexadecimal equivalent. 20