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**MCSL-017/S3**

# **Master of Computer Application (MCA)**

## **Term-End Examination December, 2018**

### **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 for 20 marks.  
(iv) Each Section has 5 marks for viva-voce separately.  
(v) Attempt only those Section(s) in which you are not yet successful.
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(A-9) P. T. O.

**Section—A**

**(‘C’ Programming)**

1. Write a C program that sorts a list of N numbers in descending order. 20

**Section—B**

**(Assembly Language Programming)**

2. Write an 8086 assembly language program to find the binary equivalent of a 2-digit digital number. 20