MASTER OF COMPUTER APPLICATIONS (Revised) (MCA)

Term-End Practical Examination

June, 2017

00969

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

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.   (a)   Write an interactive C program to delete a specific line from a text file.   *10*

Note : Use File Handling Concept.

(b)   Write an interactive C program to calculate the average of all the "N" elements of an array.   *10*

SECTION B

Assembly Language Programming

2. Write an 8086 assembly language program to find the sum of three BCD numbers stored in the memory. *20*

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