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SET - 4

MCA (Revised)

Term-End Practical Examination December, 2013

01174

MCSL-017: C AND ASSEMBLY LANGUAGE PROGRAMMING

Time allowed: 2 hours

Maximum Marks: 50

Note:

- (i) There are two sections in this paper.
- (ii) Each section is of 1 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 that section in which you are not successful as yet.

SECTION - A

C Programming

1. Write a C program to convert all the lower case characters to upper case, of a given 20 string.

For example:

Input: I Like C Programming

Output: I LIKE C PROGRAMMING

SECTION - B

Assembly Language Programming

1. Write a 8086 assembly language program to find the 2's complement of a binary number. 20