SET - 4

MCA (Revised)

Term-End Practical Examination   01823

June, 2011

MCSL-017 : C AND ASSEMBLY LANGUAGE PROGRAMMING

Time allowed : 2 hours   Maximum Marks : 50

Note :   There are **two** parts in this paper. Each part is of **1** hour duration. Each part has **one compulsory** question of **20** marks. 5 marks is for **viva-voce** of each part separately.

PART-I

C Programming

1.   Write a C Program which take two strings String 1 and String 2 as input and append   20
String 2 to the String 1, also find the length of the resultant string.

Note : Do not use any pre-defined library function for string operations.

PART-II

Assembly Language Programming.

1. Write a 8086 assembly language program to find the length of a given string.   **20**

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