

MCA (Revised)

Term-End Practical Examination

02977

June, 2010

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 are for *viva voce* for each part separately.

PART - I
C Programming

1. Write C program which read two strings and concatenate the largest string to the smallest string (among the two strings). Make necessary assumption. Do not use standard available functions of C. **20**

PART - II
Assembly Language Programming

1. Write a 8086 assembly program which take a decimal number as input and find its binary equivalent number. 20
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