

**MCA (Revised)**  
**Term-End Practical Examination**  
**December, 2011**

01684

**MCSL-017 : C AND ASSEMBLY LANGUAGE PROGRAMMING**

*Time allowed : 2 hours*

*Maximum Marks : 50*

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

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**SECTION - A**

**C Programming**

1. Write a C program which create a list of 10 employees working in a department; the list should consist of name, address, age and designation of the employee. Also print the name of the employee whose age is lowest among them. 20

**SECTION - B**  
**Assembly Language Programming**

1. Write a 8086 assembly program which take a string as input and find its length. 20
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