

**MCA (Revised)**

**Term-End Practical Examination**

00323

**December, 2010**

**MCSL-017 (P) : 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 for each part seperatly.*

---

---

**PART - I  
C Programming**

1. Write a C Program which read a statement of five or more words and count the number of words, blank space, and vowels in the statement. If the number of words in the statement are less than five display a message to enter another word and read it. **20**

PART - II  
**Assembly Language Programming**

1. Write a 8086 assembly program which take two decimal numbers (A and B) as input and find A - B. 20
-