SET - 3

MCA (Revised)

Term-End Practical Examination

01231

December, 2013

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 find the sum of series :   20

$$1^2 + 2^2 + 3^2 + \ldots + n^2$$

SECTION - B

Assembly Language Programming

1.   Write a 8086 assembly language program to add two ASCII numbers.   20