SET - 2

MCA (Revised)

Term-End Practical Examination

00608

June, 2013

MCSL-017 : C AND ASSEMBLY LANGUAGE PROGRAMMING

Time allowed : 2 hours   *Maximum Marks : 50*

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 has 5 marks for **viva-voce** separately.*

SECTION – A

C Programming

1.   Write a C program which take marks of 10 students in subjects Math, Physics and   **20** English and find the average marks separately in each subject. The maximum marks for each subject is 100.

SECTION – B

Assembly Language Programming

1. Write a 8086 assembly language program that convert a 2 digit ASCII number to binary **20** equivalent, the ASCII number is assumed to be stored in AL register.

———