MASTER OF COMPUTER APPLICATIONS (Revised) (MCA)

00426

Term-End Practical Examination June, 2016

MCSL-017(P)/S3: C AND ASSEMBLY LANGUAGE PROGRAMMING

Time : 2 Hours		Maximum Marks
Note:	(i)	There are two sections in this paper.
	(ii)	Each section is of one 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 those section(s) in which you are not successful as yet.

SECTION A

C Programming

1. Write an interactive C program using pointers to read two strings given as input, compare them character by character and display the dissimilar characters found and their count respectively.

20

SECTION B

Assembly Language Programming

2. Write an 8086 Assembly language program to arrange the given list of N numbers in ascending order.