

MASTER OF COMPUTER APPLICATIONS (Revised)

(MCA)

Term-End Practical Examination

June, 2015

01912

MCSL-017(P)/S1 : C AND ASSEMBLY LANGUAGE PROGRAMMING

Time : 2 Hours

Maximum Marks : 50

-
- 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 recursion :
- (i) To find the factorial of a given number.
 - (ii) To generate Fibonacci series of n terms.

20