Total No. of Printed Pages:1

SUBJECT CODE NO:- H-264
FACULTY OF SCIENCE AND TECHNOLOGY
F. E. (All)
Computer Fundamentals - II
(REVISED)

[Time: Two Hours]   [Max. Marks: 40]

Please check whether you have got the right question paper.

N.B   i) Question no.1 is compulsory and solve any two Questions from the remaining.

Q.1   Solve any five questions.   10
        a) Define String in C
        b) Explain gets() & puts() functions.
        c) Explain pointer Operator * and &.
        d) Define structures in C.
        e) What is a file?
        f) Define open Source Software.

Q.2   a) Write a program for counting length of string.   07

        b) Explain function Call by Reference with example.   08

Q.3   a) Write a program using array of structure for storing information of three Employees & print   08
           the same on terminal.

        b) Explain different file opening modes in detail.   07

Q.4   a) What is free software ? Explain with four types of freedom for free software.   08

        b) Explain Open Source Software vs Free Software.   07

Q.5   a) Explain string handling functions with example.   08

        b) Explain Union with suitable example.   07