

PGDCA (Practicals) / MCA (I Yr) / BCA

Term-End Practical Examination

00174

December, 2010

CS-02P : INTRODUCTION TO SOFTWARE

Time allowed : 2 hours

*Maximum Marks : 100
(Weightage : 15%)*

Note : *There are 3 questions in this paper for 70 marks. Answer them all. Rest 30 marks are for viva-voce.*

1. Write a shell script to count the number of times "is" appears in a given text file. 25

2. Write a shell program to sort the given list of "n" numbers stored in a file, in ascending order. 25

3. List and execute the following UNIX commands :
 - (a) To append the redirected output to a storage file. 10
 - (b) To show the disk space used by files or directories. 10