

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

Term-End Practical Examination

01517

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 program to print the following pattern : 25
1
1 2
1 2 3
1 2 3 4

2. Write a shell program to display the number of lines and number of words in a given text file. 25

3. List and execute the following UNIX commands.
 - (a) To list the details of the largest file in the directory. 10
 - (b) To delete all the files in the current directory whose name ends in ".bak". 10