

BACHELOR IN COMPUTER APPLICATIONS (BCA)
Term-End Practical Examination
December, 2007

CS-63P : INTRODUCTION TO SYSTEM SOFTWARE

Time allowed : 2 hours

Maximum Marks : 100
(Weightage 15%)

Note : There are 2 questions in this paper. Answer them both. They carry 70 marks. The rest 30 marks are for the viva-voce.

1. Write a shell program to direct the odd and even numbers to respective files namely **odd.txt** and **even.txt** from the given list of 10 numbers as input. 30

2. List and execute the following UNIX commands : 8×5=40
 - (a) To count and display the number of files in the current directory.
 - (b) To display all the lines which contain one or more digits in a given file.
 - (c) To create a file using any of the editors.
 - (d) To display the status of all the processes.
 - (e) To rename a given file using "**move**" command.

