**SET - 4** 

## **BACHELOR IN COMPUTER APPLICATIONS (BCA)**

## Term-End Practical Examination 01344

## December, 2011

## 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 all. They carry 70 marks. Rest 30 marks are for the viva-voce.

1. Write a shell program to find the smallest number among the 3 numbers given as input. 30

2. List and execute the following commands :

(a) To move a file from one directory to another directory.

(b) To display a text file on display terminal with paging control.

(c) To display last 3 lines of a text file.

(d) To translate the characters from upper case to lower case.

(e) To sort the file contents in ascending order.

CS-63P/S4

5x8=40

2,000