

BACHELOR IN COMPUTER APPLICATIONS (BCA)

Term-End Practical Examination

02047

June, 2010

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 replace the starting alphabet "a" with "k" for the file names 30
in the current directory.

(Note : Change only the file names starting with "a". Rest of the file names remains unchanged).

2. List and execute the following UNIX commands :

5x8=40

- (a) To print the calendar of the current month.
 - (b) To display the time and date.
 - (c) To change the password.
 - (d) To print the information about the active processes.
 - (e) To display the last modification time of any file.
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