

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 script to find the smallest string (in respect of the string length) among the list of 5 strings given by the user. 30

2. List and execute the following UNIX commands : 8×5=40
 - (a) To delete the files with extension name “.bak” in the current directory.
 - (b) To kill a process with its PID.
 - (c) To display the list of users who are currently logged-in.
 - (d) To display the last 10 lines in a given text file.
 - (e) To print the calendar for a particular month in a year.

