

BACHELOR IN COMPUTER APPLICATIONS (BCA)**Term-End Practical Examination****02461****December, 2008****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 direct and write the odd and even numbers given by the user to their respective files namely "ODD.TXT" and "EVEN.TXT". 30

2. List and execute the following UNIX commands : 5x8=40
 - (a) To count the number of differences between any two files given by the user.
 - (b) To count the number of files in the present working directory.
 - (c) Split a file into two with each file 25 lines.
 - (d) To directly move to the root directory from the current directory.
 - (e) To count the no. of lines in a given file.

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