No. of Printed Pages : 1

BACHELOR OF COMPUTER APPLICATIONS (Pre-revised) (BCA)

Term-End Practical Examination

December, 2015

CS-63(P)/S4 : INTRODUCTION TO SYSTEM SOFTWARE

Time : 2 Hours

00989

Maximum Marks : 100 (Weightage : 15%)

Note: (i) There are two questions in this paper. Answer them both. (ii) They carry 70 marks. (iii) Rest 30 marks are for viva-voce.

- 1. Write a shell program to count the number of lines in a file, if a file name is given as input. 30
- **2.** List and execute the following UNIX commands :
 - (a) Create a sub-directory and transfer all the files from the directory of your choice to this sub-directory.
 - (b) To rename a directory.
 - (c) To display the contents of any file page-wise.
 - (d) To prioritize the process.
 - (e) To kill any process with its ID.

CS-63(P)/S4

1

5×8=40