

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

**Term-End Practical Examination
December, 2014**

00904

CS-63(P)/S1 : INTRODUCTION TO SYSTEM SOFTWARE

Time : 2 Hours

Maximum Marks : 100

(Weightage 15%)

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- 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.*
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1. Write a simple shell program to search for the file-names starting with a or A in the present working directory and copy them in a folder called as "test". 30

2. List and execute the following UNIX commands : 5×8=40
 - (a) To count the number of lines in a given text file.
 - (b) To run a process in the background.
 - (c) To display the long listing of the files.
 - (d) To append two files of your choice to a newly created file.
 - (e) To create a small text file "unixfile" using "vi" editor.