

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

Term-End Practical Examination

December, 2017

00242

CS-63(P)/S3 : 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 shell program to scan all the files in a particular directory and list only those files which start (file_name) with "a" or "A". 30

 2. List and execute the following UNIX commands : 5×8=40
 - (a) To list all the current users logged in the system.
 - (b) To print and set the date.
 - (c) To show the reference and name of the terminal.
 - (d) To create a new file with name "abc" in the current directory.
 - (e) To kill a process with its PID.
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