

**BACHELOR IN COMPUTER APPLICATIONS (BCA)  
(PRE - REVISED)**

**Term-End Practical Examination** 01195

**December, 2012**

**CS-63(P) : INTRODUCTION TO SYSTEM SOFTWARE**

*Time allowed : 2 hours*

*Maximum Marks : 100*

*(Weightage : 15%)*

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**Note :** *There are 2 questions in this paper. Answer them all. They carry 70 marks.  
Rest 30 marks are for the viva-voce.*

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1. Write a shell program to print even numbers from 2 till "n", whose "n" value will be provided by the user. 30
  
  2. List and execute the following UNIX commands : 5x8=40
    - (a) To send a file to a line printer
    - (b) To compare two binary files and report if different
    - (c) To change to a new directory
    - (d) To remove a directory
    - (e) To set permissions for any file (of r/w/x) to all the user whoever will access it.
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