

## BACHELOR IN COMPUTER APPLICATIONS (BCA)

Term-End Practical Examination

05537

June, 2010

## CS-63P : 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 **both**. They carry **70 marks**. The rest **30 marks** are for the **viva-voce**.

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1. Write a shell program to find the largest number in a given list of 5 numbers. 30
  
  2. List and execute the following UNIX commands : 5x8=40
    - (a) To display the contents of any file on the VDU.
    - (b) To rename a file.
    - (c) To count all the files in the current directory.
    - (d) To count no. of words in a given file.
    - (e) To sort the files in alphabetic order in the current directory.
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