BACHELOR IN COMPUTER APPLICATIONS (BCA)

00024

Term-End Practical Examination

December, 2011

CS-63P : INTRODUCTION TO SYSTEM SOFTWARE

Time allowed : 2 hours

Maximum Marks : 100
(Weightage : 15%)

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

1. Write a shell program to check whether the given number is divisible by both 2 and 3.   **30**

2. List and execute the following commands :   **5x8=40**

   (a) To compare two files and report if they are different.

   (b) To set the file permissions read, write and execute for owner, group and guest.

   (c) To find a file in the directory.

   (d) To remove a directory.

   (e) To summarize the free space on disk drive.