

**PGDCA (Practicals) / MCA (I Yr) / BCA**

**Term-End Practical Examination**

00578

**December, 2010**

**CS-02P : INTRODUCTION TO SOFTWARE**

*Time allowed : 2 hours*

*Maximum Marks : 100*

*(Weightage : 15%)*

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**Note :** *There are 3 questions in this paper for 70 marks. Answer them all. Rest 30 marks are for viva-voce.*

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1. Write a shell program to read a text file, delete the special / other symbols in it and save the file with a new file name. 25
  
2. Write a shell script to display the smallest file-name (in respect if the string - length) among the list of the files available in the current directory. 25
  
3. List and execute the following UNIX commands :
  - (a) To display the first difference after comparing two files. 10
  
  - (b) To stop a running process. 10