



SB-1488

Third Year B. C. A. (Sem. V) Examination

April/May - 2011

Practicals

Time : 5 Hours]

[Total Marks : 140

Instruction

नीचे दशांशके निशानीवाणी विगतो उत्तरवडी पर अवश्य कभवी.  
 Fillup strictly the details of signs on your answer book.

Seat No. :

Name of the Examination :

Name of the Subject :

Subject Code No. :     Section No. (1, 2,.....) :

Student's Signature

- 1 40
- (a) Write a program to accept a group of strings count 25  
 occorences of a particular word in the shing, number of  
 characters, number of words in a shing.
- (b) Write an applet which passes a welcome message form 15  
 the first applet to second applet.
- 2 Develop a web application to reserve online in a hotel. 40  
 The user should enter date of arrival, number of days, room  
 type, number of persons etc. He would be able to confirm  
 booking and allowed to pay advance on confirmation.
- 3 40
- (a) Write a shell script which takes input of file name 25  
 and print first ten lines of that file. The file name is  
 to be passed as command line argument. If the argument  
 is not passed then any 'C' program from the current  
 directory is to be selected. (Don't use head command).
- (b) (i) Write a sort sequence to order emp. list on the 15  
 date of birth.  
 (ii) Count number of characters in first five lines of  
 the file xl.  
 (iii) Write an awk command to display the fields of  
 each line in reverce order from file xl.  
 (iv) Display lines having atleast "\*" in the file first.  
 (v) Command to add two spaces to the begining of each  
 line and two dashes at the end of each line.
- 4 Viva & Journal. 20

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[ 200 ]