



RM-1890

Third Year B. C. A. (Sem. V) Examination
May / June – 2010
Practicals

Time : 5 Hours]

[Total Marks : 140

Instruction :

नीचे दशांशवेल निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No.:
Name of the Examination :	<input type="text"/>
<input type="text" value="T. Y. B. C. A. (Sem. 5)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="Practicals"/>	<input type="text"/>
Subject Code No. : <input type="text" value="1"/> <input type="text" value="8"/> <input type="text" value="9"/> <input type="text" value="0"/>	Section No. (1, 2,.....): <input type="text" value="Nil"/>
	Student's Signature

- 1 (a) Write a program to accept names from the user, print all the names which as the surname "Desai" in it. **25**
 - (b) Write an applet which takes number as parameter if it is odd print the number in red colour otherwise in green. **15**
 - 2 Develop an application for online booking for a picture in a cinema hall. User should be able to select date, time, picture and total tickets. If the tickets are available user should be able to generate ticket. **40**
 - 3 (a) Write a shell script that accepts a file name and number from the user from command line. Create a menu as follows : **25**
 - (i) Head
 - (ii) Tail.Based on selection perform action. (Don't use head and tail command).
 - (b) (i) Display from /etc/ password a list of users and their shells for those using korn shell or bash shell. **15**
 - (ii) Display the last 20 files of working directory in ascending order.
 - (iii) Write an awk command to print the odd numbers lines from the file employee (eno, name, basic designation)
 - (iv) Display all the line that start with 'let' from a file X1. The letters can be in any case.
 - (v) Insert one blank line after each line of the file abc.
- 4 Viva + Journal. **20**

RM-1890]

[100]