



KA-3771

Third Year B. C. A. (Sem. V) Examination  
November/December – 2012  
Practical - 506

Time : Hours]

[Total Marks : 140

Instructions :

(1)

नीचे दृशविल निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी. 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="PRACTICAL - 506"/>	<input type="text"/>
Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="7"/> <input type="text" value="1"/>	<input type="text" value="Student's Signature"/>
Section No. (1, 2,.....) : <input type="text" value="NIL"/>	

(2) Marks are indicated to the right side of question.

Q 1 PHP:

[40]

Create a website for online selling of mobiles. Create appropriate tables which store records .

Mobile(Mobilecode, Mobile Model No, Name , cost, features)

Login (LoginId, LoginName, Category(Admin/user),Password)

Perform following functions:

- User can signup first before accessing the website.
- User can view various models of mobile and select any model for purchase.
- Based on selection, it will display the bill on screen.
- Only Admin can add, update or delete records from Mobile table.

Q 2 (A) UNIX:

[25]

Write a shell script to perform following:

Create a file having student (Id, Name, Class, percent).

Perform following task:

1. Insert Student details
2. Update Student details
3. Search Student based on the Id
4. Delete Student record for particular Id.

(B) [15]  
Accept a word and count number of times the word occur in a file Stud.txt file.

Q 3 [40]  
Develop a website like irtc.co.in having following features.

1. User can register and generate user id and password.
2. Only registered user can get all the details of various trains, make reservation online.
3. View history of all previous reservations.
4. Provide proper validations.

Q 4 Viva [10]

Q.5 Journal. [10]