



KA-3775
Third Year B. C. A. (Sem. V) Examination
November/December – 2012
Practical - 506

Time : Hours]

[Total Marks :

Instructions :

(1)

<p>नीचे दशावलि निशानीवाणी विगतो उत्तरवडी पर अवश्य क्षभवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <input type="text" value="Third Year B. C. A. (Sem. 5)"/></p> <p>Name of the Subject : <input type="text" value="Practical - 506"/></p> <p>Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="7"/> <input type="text" value="5"/> Section No. (1, 2,.....) : <input type="text" value="NIL"/></p>	<p>Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; height: 80px; display: flex; align-items: center; justify-content: center; margin-top: 10px;">Student's Signature</div>
--	---

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

1 Develop PHP Website for “Gift Article Shop” with following functionality. [40]

User following tables:

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

Gift (GiftId, GiftName, Category, Cost, Quantity)

Show following Options:

(i) Register, Update and Delete new Login.

(ii) Before using the site, User will first login the site. If the user is not registered user, Display Sign Up page.

(iii) On successful registration, display Products available.

2 Consider a student.dat file as follow: [10]

(A) rollno:student name:course:joining date in the form dd-mm-yyyy

Use this file and answer the following UNIX command.

(i) Sorts student information as per their joining date.

(ii) Sort student information on their name.

(iii) Display all fields of student.dat having field separator | (pipe) instead of : (colon).

(iv) Display name of student and their joining date.

(v) Display student information course-wise.

2 Write a shell script that simulates tail command of UNIX. Try to [30]

(B) incorporate as many as option as possible.

**3 Develop ASP.NET Website for “Alumnae Website” with following [40]
functionality along with login according to user. (create appropriate tables.)**

Administrator:

- View Registered Members
- Delete unauthorized members

Guest User:

- View College Details
- Go for Registration

Registered User:

- View Home page which contains News and Events of college
- Update its profile

4. Viva

[10]

5. Journal

[10]