



KA-3773

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

Time : Hours]

[Total Marks : 140

Instruction :

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
T. Y. B. C. A. (SEM. 5)

Name of the Subject :
PRACTICAL - 506

Subject Code No. : 3 7 7 3 Section No. (1, 2,.....): NIL

Seat No. :
[] [] [] [] [] []

Student's Signature

Q1. Develop PHP Website for "Online Taxi Booking" with following [40] functionality.

User following tables:

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

Booking (BookingId, Source, Destination, Total_passengers, travel_date, travel_time, status(Only updated by the Admin))

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, user can book the taxi service by inserting the result.

(iv) only Admin can view all booking request and admin can update the status for all request.

(v) The user can view the status for his/her request.

Q2. Consider a emp.dat file as follow:

[20]

(A) empno:emp name:department:joining date in the form dd-mm-yyyy

Use this file and answer the following UNIX command.

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

(ii) Sort employees information on their name.

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

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

(v) Display employee information department – wise.

Q2. Write a shell script that simulates head command. It will display n records [20]

(B) from the file.

**Q3. Develop ASP.NET Website for “Online Taxi Booking” with following [40]
functionality. (create appropriate tables.)**

Administrator:

View Registered Members

Delete unauthorized members

Add status

Guest User:

View Details

Go for Registration

Registered User:

View Home page which contains Rates for various types of Taxis.

Update its profile

Q4. Viva

[10]

Q5. Journal

[10]