Direct recruitment of Programmer in the Principal Seat of the Gauhati High Court

Questions for Practical Exam dated 5th May 2024.

Total Marks: 50

Q1. Write a do-while loop in PHP to print numbers from 1 to 5. (Max Mark =5)

Q2. A. Write your PHP code to create database "test' in (XAMPP). (Max Marks: 10)

B: Create a table name "mytable" in database "test" going to the admin console of XAMPP. Then Insert three column in table "mytable" as 'firstname (Text), lastname (Text); age (INT) (Max Marks: 5)

C. Insert a record using MySQLi Object-oriented Procedure in the table 'mytable' as firstname: (your first name); lastname: (your last name); age: 35

(Max Marks:5)

Q3. JQuery provides various methods for AJAX functionality. There are some jQuery AJAX methods that are used to request text, HTML, XML, or JSON from a remote server using both HTTP Get and HTTP Post. Using the syntext \$.ajax method(parameter1, parameter2, ..).

Create serialized representation of an object using param() method and the jQuery:

src https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js (Max Marks =10)

(Screen Shot)

Q4. Create a Supplier table as shown below: (for questions from 1 to 10) (RDBMS) (Max marks =10)

Sup_No (Primary Key)

| | Sup_Name | Item_Supplied | Item_Price | City |
|------------|----------|---------------|------------|-----------|
| S 1 | Suresh | Keyboard | 400 | Hyderabad |
| S 2 | Kiran | Processor | 8000 | Delhi |
| S 3 | Mohan | Mouse | 350 | Delhi |
| S 4 | Ramesh | Processor | 9000 | Bangalore |
| S 5 | Manish | Printer | 6000 | Mumbai |
| S6 | Srikanth | Processor | 8500 | Chennai |

- 1. Write sql query to display Supplier numbers and Supplier names whose name starts with 'R'
- 2. Write sql query to display the name of suppliers who supply Processors and whose city is Delhi.
- 3. Write sql query to display the names of suppliers who supply the same items as supplied by Ramesh.
- 4. Write sql query to increase the price of Keyboard by 200.
- 5. Write sql query to display supplier numbers, Supplier names and item price for suppliers in delhi in the ascending order of item price.

DigantaBarmanGuwahatiAssam

jQuery param() Method



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Firstword=Diganta&Secondword=Barman&Thirdword=Guwahati&Fourthword=Assam

Q5.

A)

- 1. How to check Address Resolution Protocol (ARP) Table on windows?
- 2. How to delete all the ARP table in one go in a windows system (Max Marks=2)

B)

- 1. Check whether the web services is running or not on the remote server 10.177.213.221 from the command prompt.
- 2. How to check the IP address details on the desktop from command prompt.