



Daffodil *International* **University** **Task-6**

Web Engineering Lab

Course Code: **CSE415**

Submitted To

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Submitted By

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Section: **"B"**

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Task 6

HTML & CSS code:

```
<style>
  body{
    max-width: 400px;
    margin: auto;
  }
  input{
    padding: 10px;
    border: none;
    border-radius: 10px;
    margin: 5px 0;
    opacity: 0.85;
    display: inline-block;
    font-size: 14px;
    line-height: 17px;
    background-color: #f2f2f2;
  }
  input[type=submit] {
    background-color: #ff8852;
    color: white;
    cursor: pointer;
  }
  input[type=submit]:hover{
    background-color: #ee5610;
  }
</style>
<h3>Task 6 Insert, Update, Search, Delete </h3>
<h5>*** (Email should be Matched For Update, Search & Delete) </h5>
<form action="" method="POST">
  Name: <input type="text" name="name"><br><br>
  Email: <input type="email" name="email"><br><br>
  Age: <input type="number" name="age"><br><br>
  Department: <input type="text" name="dept"><br><br>
  Result: <input type="number" step="0.01"
name="result"><br><br>
  <input type="submit" name="insert" value="Insert">
  <input type="submit" name="update" value="Update Result">
  <input type="submit" name="delete" value="Delete">
  <input type="submit" name="search" value="Search">
</form>
```

PHP code:

```
<?php
    $con = mysqli_connect('localhost','root', '');
    if(!$con){
        echo 'Not connected to the server';
    }
    if(!mysqli_select_db($con,'task6')){
        echo "Database not selected";
    }
    if(isset($_POST['insert'])){
        $insert = "INSERT INTO user (name, email, age, dept,
result) VALUES ('$_POST[name]','$_POST[email]', '$_POST[age]',
'$_POST[dept]', '$_POST[result]')";
        if(!mysqli_query($con, $insert)){
            echo "Not Inserted";
        }
        else{
            echo "Successfully Inserted";
        }
    }
    if(isset($_POST['update'])){
        $update = "UPDATE user SET result='$_POST[result]' WHERE
email='$_POST[email]'";
        if(!mysqli_query($con, $update)){
            echo "Not Updated";
        }
        else{
            echo "Successfully Updated";
        }
    }
    if(isset($_POST['delete'])){
        $delete = "DELETE FROM user WHERE email =
'$_POST[email]'";
        if(!mysqli_query($con, $delete)){
            echo "Not Deleted";
        }
        else{
            echo "Successfully Deleted";
        }
    }
}
```

```

        if(isset($_POST['search'])){
            $search = mysqli_query($con, "SELECT * FROM user WHERE
email = '$_POST[email]'");
            echo "<p align=center>"; echo "Search Results"; echo
"</p>";
            echo "<table border=1>";
            echo "<tr>";
            echo "<th width=100px>"; echo "Name"; echo "</th>";
            echo "<th>"; echo "Email"; echo "</th>";
            echo "<th>"; echo "Age"; echo "</th>";
            echo "<th>"; echo "Depertment"; echo "</th>";
            echo "<th>"; echo "Result"; echo "</th>";
            echo "</tr>";
            while($row=mysqli_fetch_array($search)){
                echo "<tr>";
                echo "<td>"; echo $row['name']; echo "</td>";
                echo "<td>"; echo $row['email']; echo "</td>";
                echo "<td>"; echo $row['age']; echo "</td>";
                echo "<td>"; echo $row['dept']; echo "</td>";
                echo "<td>"; echo $row['result']; echo "</td>";
                echo "</tr>";
            }
            echo "</table>";
        }
    }
?>

```

Output:

Task 6 Insert, Update, Search, Delete

*** (Email should be Matched For Update, Search & Delete)

Name:

Email:

Age:

Department:

Result:

1. Insert:

Task 6 Insert, Update, Search, Delete

*** (Email should be Matched For Update, Search & Delete)

Name: Sajal Das

Email: sajal15-12381@diu.edu

Age: 22

Department: CSE

Result: 3.99

Insert

Update Result

Delete

Search

Successfully Inserted

	id	name	email	age	dept	result
e 3	Sajal Das	admin@diu.edu.bd	22	CSE	3.99	
e 4	Sajal Das	sajalsoumyod@gmail.com	22	CSE	4	
e 6	Sajal Das	sajal15-12381@diu.edu.bd	22	CSE	3.98	

2. Update:

Task 6 Insert, Update, Search, Delete

*** (Email should be Matched For Update, Search & Delete)

Name:

Email: sajal15-12381@diu.edu.bd

Age:

Department:

Result: 3.98

Insert

Update Result

Delete

Search

Result:

Insert

Update Result

Delete

Search

Successfully Updated

Result Updated

6 Sajal Das sajal15-12381@diu.edu.bd 22 CSE 3.98

3. Search:

Task 6 Insert, Update, Search, Delete

*** (Email should be Matched For Update & Delete)

Name:

Email:

Age:

Department:

Result:

Search Results

Name	Email	Age	Department	Result
Sajal Das	admin@diu.edu.bd	22	CSE	3.99
Sajal Das	sajalsoumyod@gmail.com	22	CSE	4
Sajal Das	sajal15-12381@diu.edu.bd	22	CSE	3.98

4. Delete:

Task 6 Insert, Update, Search, Delete

*** (Email should be Matched For Update & Delete)

Name:

Email:

Age:

Department:

Result:

Email contains sajal15-12381@diu.edu.bd deleted.

	id	name	email	age	dept	result
ite 3		Sajal Das	admin@diu.edu.bd	22	CSE	3.99
ite 4		Sajal Das	sajalsoumyod@gmail.com	22	CSE	4

THE END