



Question 4

Write a Php script to display the employee details (Slno, Ename, Dept, Salary) from database and use anchor tag to update each record in the table. (Insert the records manually in the database).

connection.php:

SAME AS LAST PROGRAM (only we need to create a different table for this program).

insert.php:

```
<html>
<head>
  <title>Inserting records</title>
</head>
<body>
  <a href="view.php">View Record(s)</a> <br><br>

  <?php include_once("connection.php"); ?>

  <form action="" method="post">
    <table border="1">
      <tr>
        <td>ID</td>
        <td>
          <input type="text" name="id" required>
        </td>
      </tr>

      <tr>
        <td>Name</td>
        <td>
          <input type="text" name="fname" required>
        </td>
      </tr>

      <tr>
        <td>Department</td>
        <td>
          <input type="text" name="dept" required>
        </td>
      </tr>

      <tr>
        <td>Salary</td>
```

```

        <td>
            <input type="text" name="sal" required>
        </td>
    </tr>

    <tr>
        <td colspan="2">
            <input type="submit" value="Insert" name="ins">
        </td>
    </tr>

    <?php

    if (isset($_POST["ins"])) {
        $id = $_POST["id"];
        $name = $_POST["fname"];
        $department = $_POST["dept"];
        $salary = $_POST["sal"];

        $sql = "insert into employee values('$id', '$name', '$department', '$salary')";

        $res = mysqli_query($con, $sql);

        if ($res) {
            echo "Record inserted";
        } else {
            echo "Record not inserted";
        }
    }

    ?>

    </table>
</form>
</body>
</html>

```

view.php:

```

<html>
<head></head>
<body>
    <a href="insert.php">Insert record</a> <br><br>

    <form method="post" action="delete.php">
        <table border="1">
            <?php

            include("connection.php");
            $sql = "select * from employee";
            $res = mysqli_query($con, $sql);

            if ($res->num_rows == 0) {
                echo "No records in the table";
            } else {
                echo "<tr><td>SI. No.</td><td>";
                echo "Name</td><td>";
            }
        </table>
    </form>

```

```

echo "Department</td><td>";
echo "Salary</td></tr>";

while ($row = mysqli_fetch_assoc($res)) {
    $id = $row["ID"];
    echo "<tr><td>";
    echo $id . "</td>";
    echo "<td>" . $row['Name'] . "</td>";
    echo "<td>" . $row['Dept'] . "</td>";
    echo "<td>" . $row['Salary'] . "</td>";

    echo "<td><a href='update.php?id=" . $row["ID"] . "'>Update</td></tr>";
}
}
?>
</table>
</form>
</body>
</html>

```

update.php:

```
<html>  
<body>  
    <?php  
        include("connection.php");  
  
$id=$_REQUEST['id']; //this is received from view.php when we click delete  
  
$sql="select * from employee where id=$id";  
$res=mysqli_query($con, $sql);  
$row=mysqli_fetch_assoc($res);  
  
    <a href="view.php">View Record(s)</a> <br><br>  
    <a href="insert.php">Insert Record</a> <br><br>  
  
    <form action="" method="POST">  
        <input type="hidden" name="id" value="php echo $row['ID'];?&gt;"&gt;<br/  
        Name: <input type="text" name="name" value="php echo $row['Name'];?&gt;"&gt;<br/          &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~  
        Age: <input type="text" name="dept" value="php echo $row['Dept'];?&gt;"&gt;<br/          &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~  
        Salary: <input type="text" name="sal" value="php echo $row["Salary"]; ?&gt;"&gt;<br/  
        <input type="submit" name="submit" value="Update"> <br><br>  
    </form>  
  
    <?php  
  
if(isset($_POST['submit'])) {  
    $name = $_POST["name"];  
    $dept = $_POST["dept"];  
    $salary = $_POST["sal"];
```

```
$delete="update employee set Name = '$name', Dept = '$dept', Salary = '$salary' where ID = '$id';
```

```

$res=mysqli_query($con, $delete);

if($res)
die("Record updated");
else
die("Record not updated");
}
?>
</body>
</html>

```

Output :

[View Record\(s\)](#)

ID	1003
Name	Kara Danverse
Department	Flying
Salary	230000
<input type="button" value="Insert"/>	

—

[Insert record](#)

SI. No.	Name	Department	Salary	
1001	Yuji Itadori	Sales	150000	Update
1002	Satoru Gojo	Sales	12000	Update
1003	Kara Danverse	Flying	230000	Update
1008	Eren Yeager	Stocks	56000	Update

—

[View Record\(s\)](#)

[Insert Record](#)

Name: Age: Salary:

—

[View Record\(s\)](#)

[Insert Record](#)

Name: Age: Salary:

Record updated
