Practical - 7

Q1) PHP script displays the following student details from the database (MySql). Enrolment No. column contains the hyperlink so, when it is clicked then it redirects on other page and displays remaining details of student like city, birthdate, email, mobile and address.

Enrolment No.	Name	Department
180110116036	Patel Paresh	IT
180110107050	Patel Kamal	CP

demo.php
```php
<?php
  $conn = new mysqli("localhost","root","","gcet");
  if($conn->connect_error) {
    die("Connection failed : " . $conn->connect_error);
  }
  $sql = "SELECT * FROM student_details";
  $res = $conn->query($sql);
  echo "<table border=\"3\">";
  echo "<tr><th>ID</th><th>Name</th><th>Department</th></tr>";
  while($row = $res->fetch_assoc()) {
    echo "<tr>";
    echo "<td> <a href = "display.php?ID=$row[ID]'>" . $row['ID'] . "</td>";
    echo "<td>" . $row['name'] . "</td>";
    echo "<td>" . $row['department'] . "</td>";
    echo "</tr>";
  }
  echo "</table>";
?>
```

display.php
```php
<?php
  $id = $_GET['ID'];
  $conn = new mysqli("10.10.11.94","gcet","gcet","gcet");
  if($conn->connect_error) {
    die("Connection failed : " . $conn->connect_error);
  }
  $sql = "SELECT * FROM student_details WHERE ID='$id' ";
  $res = $conn->query($sql);
  echo "<table border = '2'><tr><th>Fields</th><th>Value</th></tr>";
  while($row = $res->fetch_assoc()) {
    echo "<tr>";
    echo "<td>ID</td>";
    echo "<td>" . $row['ID'] . "</td></tr>";
    echo "<tr><td>Name</td>";
```
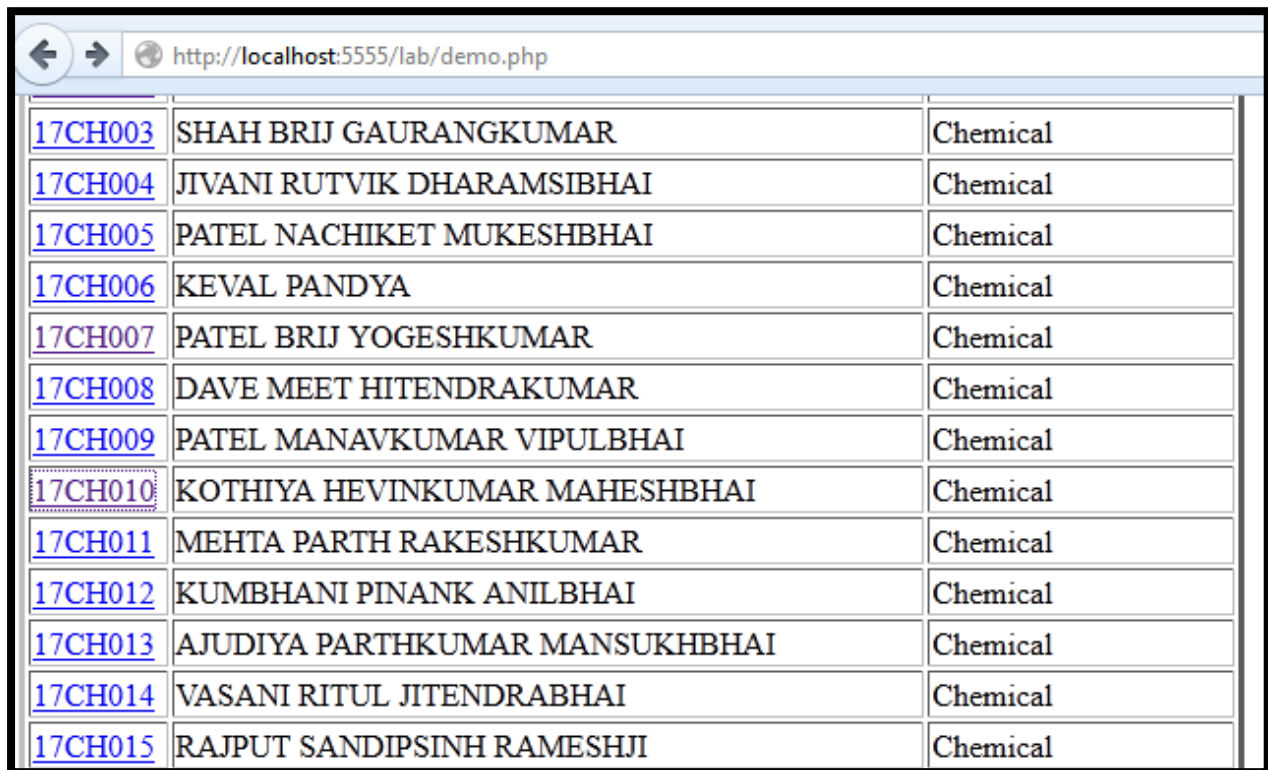
```php
        echo "<td>" . $row['name'] . "</td></tr>";
        echo "<tr><td>Department</td>";
        echo "<td>" . $row['department'] . "</td></tr>";
        echo "<tr><td>Email</td>";
        echo "<td>" . $row['email'] . "</td></tr>";
        echo "<tr><td>Contact No</td>";
        echo "<td>" . $row['mobile'] . "</td></tr>";
    }
?>
```

Output: