

# WEB TECHNOLOGIES

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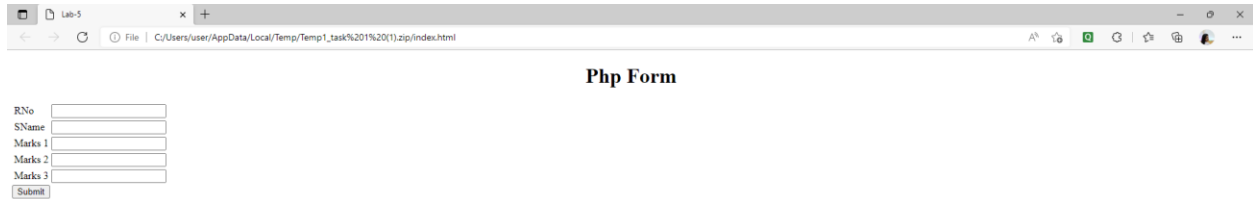
## TASK 1

```
<html>
  <body>
    <?php
      $rno = $_POST["rno"];
      $sname = $_POST["sname"];
      $m1 = $_POST["m1"];
      $m2 = $_POST["m2"];
      $m3 = $_POST["m3"];
      $total = $m1 + $m2 + $m3;
      $percentage = round($total/3, 4);
      if($percentage >= 60){
        $result = "First Class";
      }
      else if($percentage >= 50){
        $result = "Second Class";
      }
      else if($percentage >= 30){
        $result = "Third Class";
      }
      else{
        $result = "Pass";
      }
    ?>
    <table border='1'>
      <tr>
        <td>RNo</td>
        <td>SName</td>
        <td>Total</td>
        <td>Percentage</td>
        <td>Result</td>
      </tr>
      <tr>
        <td><?php echo "$rno"?></td>
        <td><?php echo "$sname"?></td>
        <td><?php echo "$total"?></td>
        <td><?php echo "$percentage"?></td>
        <td><?php echo "$result"?></td>
```

```

        </tr>
    </table>
</body>
</html>

```



The screenshot shows a web browser window with a single tab titled 'Lab-5'. The address bar shows the file path 'C:/Users/User/AppData/Local/Temp/Temp1\_task%201%20(1).zip/index.html'. The page content is titled 'Php Form' and contains a form with the following fields: 'RNo', 'SName', 'Marks 1', 'Marks 2', and 'Marks 3', each with a corresponding input box. Below these fields is a 'Submit' button.

## TASK 2

```

<html>
    <body>
        <?php
            $servername = "localhost";
            $username = "root";
            $password = "";
            $dbname = ""; //type database name here
            $conn = new mysqli($servername, $username, $password, $dbname);
            $uid = $_GET["uid"];
            $pwd = $_GET["pwd"];
            echo "$id";
            $sql = "SELECT * FROM lab5 WHERE UserId='$uid' AND Password='$pwd'"; //
Enter correct rowname and table name
            $result = $conn->query($sql);
        ?>

```

```

<table border='1'>
  <tr>
    <td>RNo</td>
    <td>SName</td>
    <td>Total</td>
    <td>Percentage</td>
    <td>Result</td>
  </tr>

  <?php
    if($result->num_rows > 0){
      while($row = $result->fetch_assoc()){
        ?>
        <tr>
          <td><?php echo $row["RNO"]?></td>
          <td><?php echo $row["SName"]?></td>
          <td><?php echo $row["Email"]?></td>
          <td><?php echo $row["UserId"]?></td>
          <td><?php echo $row["MobileNumber"]?></td>
        </tr>
        <?php
      }
    }
    $conn->close();
  ?>
</table>
</body>
</html>

```



Php User Validation

User ID

Password