1) Design a web page that displays your resume with your photograph (without using tables), in a neat format. Use internal CSS to format the content

```html
<!DOCTYPE html>
<html>

<head>
    <style>
        * { margin:
    0px; padding: 0px;
    box-sizing: border-box;
}

.resume-main { width:
    700px; height:
    800px;
    margin: 50px auto;
    box-shadow: 5px 5px 5px 5px #54585d33;
    background-color: gray;
}

.left-box {
    width: 35%; float:
    left; height: 700px;
}

.right-box {
    width: 65%; float:
    left;
    background-color: pink; height:
    700px;
    margin: 50px 0px;
    border-radius: 50px 0px 0px 50px; padding: 30px
    50px;
}

.profile {
    width: 150px; height:
    150px; padding: 7px;
    border-radius: 50%
```

```css
        margin: 20px auto;
}

.profile img { width:
        100%;
        border-radius: 50%;
}

.content-box {
        font-weight: 500; letter-
        spacing: 1px; font-size:
        20px; padding: 10px;
}

.p1 {
        font-size: 13px; letter-
        spacing: 1px; padding-top:
        12px;
}

.ul {
        list-type: circle;
        padding: 25px; font-
        size: 13px;
}

h1 {
        font-size: 50px;
        text-transform: uppercase; line-
        height: 50px;
}

.heading {
        text-transform: uppercase; font-
        weight: 500;
        letter-spacing: 1px; font-
        size: 30px;
}
    </style>
</head>

<body>
    <div class="resume-main">
        <div class="left-box">

            <br><br>
            <div class "profile">
                <img src "akk.jpg">
```

```html
            </div>
            <div class="content-box">
                <h2>Profile Info</h2>
                <hr>
                <p class="p1">Lorem Ipsum is simply dummy text of the printing and
typesetting
                    industry.</p><br>
                <h2>Languages Known</h2>
                <hr>
                <ul class="ul">
                    <li>English</li>
                    <li>Hindi</li>
                    <li>Malayalam</li>
                    <li>Tamil</li>
                </ul>
                <h2>Hobbies & Interests</h2>
                <hr>
                <ul class="ul">
                    <li>Dancing</li>
                    <li>Reading</li>
                    <li>Cooking</li>
                    <li>Gaming</li>
                </ul>
            </div>
        </div>
        <div class="right-box">
            <h1>
                ANSAR
                <span>KP</span>
            </h1>
            <p class="p1">PHP Developer</p>
            <br>
            <h2 class="heading">Work Experience</h2>
            <br>
            <div>
                <p>2015-2016</p><br>
                <span>Company Name:ABC Group of Companies</span><br>
                <span>Role: Web Developer</span><br>
                <span>Duties: Designed and implemented responsive web applications and ensured
optimal website performance.</span>
            </div><br>
            <h2 class="heading">Educational Qualifications</h2>
            <hr>
            <br>
        <div>
            <p>    </p><br>
            <span>            </span><br>
            <span>                        </span><br>
```
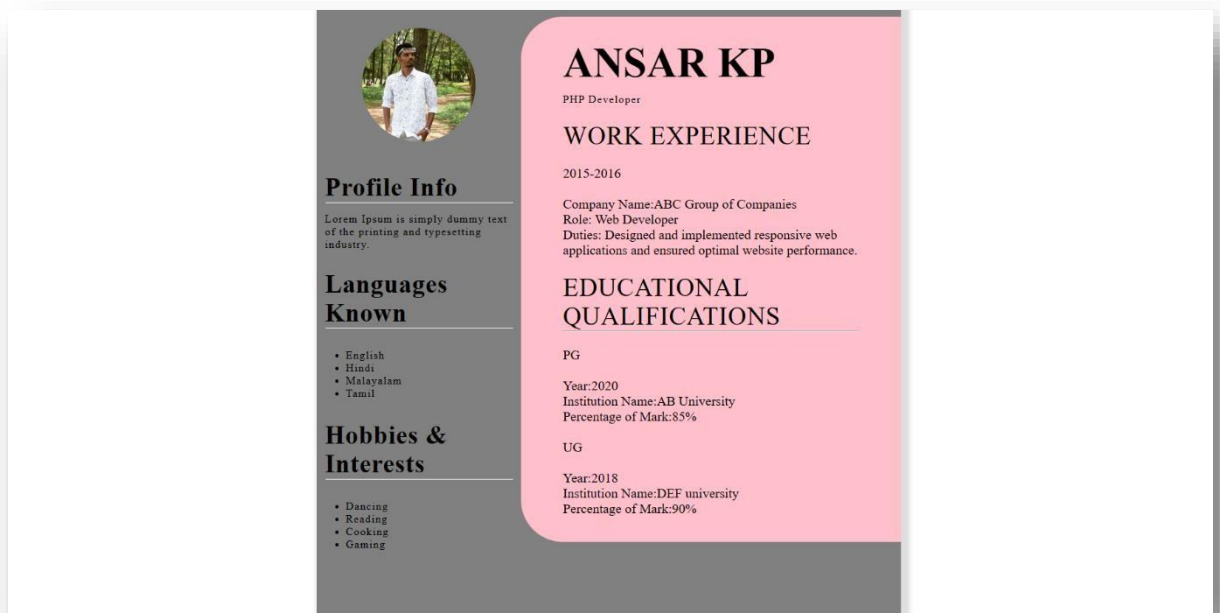
```
            <span>Percentage of Mark:85%</span><br><br>
            <p>UG</p><br>
            <span>Year:2018</span><br>
            <span>Institution Name:DEF university</span><br>
            <span>Percentage of Mark:90%</span><br>
          </div>
        </div>
      </div>
</body>
```

Output:

Php programming:

1) Design an HTML page to display a list of fruits (at least 7 fruits) in a list box and a submit button with caption Select Fruit so that a user can select his/her favourite fruit. Design another HTML page that display the name of the fruit selected by the user by using an embedded PHP script.

First.php:

```html
<!DOCTYPE html>
<html >
<body>
<h1>Select Your Favorite Fruit</h1>
<form action="second.php" method="post">
<label for="fruit_list">Choose a fruit:</label>
<select name="fruit" id="fruit_list">
<option value="Apple">Apple</option>
<option value="Banana">Banana</option>
<option value="Cherry">Cherry</option>
<option value="Grapes">Grapes</option>
<option value="Orange">Orange</option>
<option value="Pineapple">Pineapple</option>
<option value="Strawberry">Strawberry</option>
```

```
<br><br>
<input type="submit" value="Select Fruit">
</form>
</body>
</html>
```

Second.php:

```
<!DOCTYPE html>
<html lang="en">
<body>
<h1>Selected Fruit</h1>
<?php if(isset($_POST['fruit'])) {
$selected_fruit = $_POST['fruit'];
echo "<p>You selected: $selected_fruit</p>";
} else {
echo "<p>No fruit selected.</p>";
}
?>
</body>
</html>
```

Output:

Select Your Favorite Fruit

Choose a fruit: [Grapes ▾]

[Select Fruit]

Selected Fruit

You selected: Grapes

2) Write PHP script to store current date/time in a cookie and display the last visited date time on the web page upon opening/reopening of the page. Display a message You are visiting this page for the first time if it is so. Otherwise display the last visited date and time.

```
<!DOCTYPE html>
<html >
<body>
<h1>Cookie Example</h1>
<?php if(isset($_COOKIE['last_visited'])) {
$last_visited = $_COOKIE['last_visited'];
echo "<p>You last visited this page on: $last_visited</p>";
}
else {
$current_date = date('Y-m-d H:i:s');
setcookie('last_visited', $current_date, time() + (86400 * 30), "/"); // Cookie valid for 30 days
echo "<p>You are visiting this page for the first time.</p>";
}
?>
</body>
</html>
```

Output:

Cookie Example

You last visited this page on: 2024-01-23 13:48:00

3) Create a login page using database

Database code:

Create database log;
 Use log;
Create table login(username varchar(10),password varchar(10));
Insert into login (username,password) values ("ansar","123");

```html
<!DOCTYPE html>
<html>
<body>
<center>
<form action="" method="POST">
<field set style="width:50%;margin-top:50px";>
<h4>login to continue</h4>
<input type="text" name="uname" maxlength="20" placeholder="username">
<br>
<input type="text" name="password" maxlength="20" placeholder="password">
<br>
```

```
<input type="reset">
</fieldset>
</form>
</center>
</body>
</html>
<?php
$host = "localhost";
$username = "root";
$pass = "root";
$con = mysqli_connect($host, $username,$pass, "log"); if(isset($_POST['submit']))
{

$uname=$_POST['uname'];
$password=$_POST['password'];
$sql="select * from login where username='$uname' AND password='$password'";
$res=mysqli_query($con,$sql) or die (mysqli_error($con));
$val=mysqli_num_rows($res); if($val>0)
echo("<script>alert('login success')</script>"); else
echo("<script>alert('failed')</script>");
}
?>
```
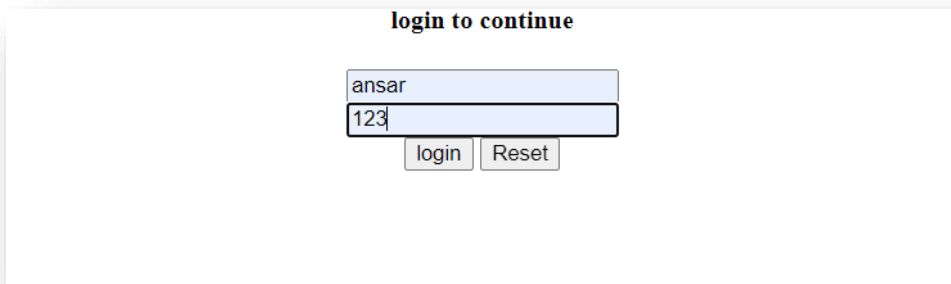
Output:

login to continue

| ansar |
| 123 |

login   Reset

4) Create a table students with columns rollno, name, mark, grade. Insert at least 7 rows in the table. Write a PHP script to display the mark list of a student by accepting the rollno of the student.

Database code:

Create database student;
Use student;
Create table student(rollno varchar(10),name varchar(10),totalmark varchar(10),grade varchar(10));
Insert into student (rollno,name,totalmark,grade) values ("1","Arjun","100","A+");
Insert into student (rollno,name,totalmark,grade) values ("2","Anju","80","B");
Insert into student (rollno,name,totalmark,grade) values ("3","Amal","70","C");
Insert into student (rollno,name,totalmark,grade) values ("4","Anakha","75","C");
Insert into student (rollno,name,totalmark,grade) values ("5","basil","80","B");
Insert into student (rollno,name,totalmark,grade) values ("6","John","90","A");
Insert into student (rollno,name,totalmark,grade) values ("7","Vimal","100","A+");

```html
<!DOCTYPE html>
<html>
```

```html
<head>
<title>Marksheet of Students</title>
</head>
<body>
<h3><center>Marksheet of Students</center></h3>
<form method="POST" action="">
<label>Input a Register no </label><input type="text" name="txtreg"/><br><br><br>
<input type="submit" value="show">
</form> </body> </html>
<?php if($_POST){
$rg=$_POST['txtreg'];
$host = "localhost";
$username = "root";
$pass = "root";
$con = mysqli_connect($host, $username, $pass, "student"); if($con)
echo "Database Connection Established Successfully... <br>";
$qry="select * from student where rollno='$rg'";
$result=mysqli_query($con,$qry);
$nos=mysqli_num_rows($result); while($row=mysqli_fetch_row($result))
{
echo "<br>\n";
echo "Rollno: $row[0] <br> Name: $row[1] <br> Mark: $row[2] <br> Grade: $row[3]";
}
}
?>
```

Output:

Marksheet of Students

Input a Register no [1]

[show]

Database Connection Established Successfully...

Rollno: 1
Name: arjun
Mark: 100
Grade: A+