

## 1)Registration form

Outline a registration form using php and do necessary validation?

### Program

```
<html>
<head>
<title>FORM</title>
<style>
.myDiv{
Border:5px outset red;
Background-color: lightblue;
Text-align: center;
}
</style>
</head>
<body>
<div class="myDiv">
<div class="container">
<center><h1>Form</h1></center>
<form action="regiser1.php" method="post" >
<br>
<br>
<div class="col-75">
Name : <input type="text" name="name"required><br>
</div>
</div>
<div class="col-75">
```

Address: <input type="text" name="address" required><br>

</div>

<br>

<div class="col-75">

Phone : <input type="text" name="phone" required><br>

</div>

<br>

<div class="col-25">

Country: <input type="text" name="country" required><br>

<br>

</div>

<div class="col-25">

Gender: <input type="text" name="gender" required><br>

</div>

<br>

<div class="col-25">

City: <input type="text" name="city" required><br>

</div>

<br>

<div class="col-25">

Email: <input type="text" name="email" required><br>

</div>

<br>

<div class="col-25">

Password: <input type="text" name="password" required><br>

</div><br>

<input type="submit">

</form>

</div>

<?php

```
$conn = mysqli_connect("localhost", "root", "", "webpage");
```

```
$sql="select name,address,phone,country,gender,city,email,password from reg1";
```

```
$result=mysqli_query($conn,$sql);
```

```
If(mysqli_num_rows($result)>0)
```

```
Echo mysqli_num_rows($result)." Rows Found..!!";
```

```
If( $conn->query($sql)===TRUE )
```

```
{
```

```
Echo "<script>alert('Registered Successfully')</script>";
```

```
Header("location: login1.php");
```

```
}
```

```
Else
```

```
{
```

```
Echo "error:" . $sql . "<br>" . $conn->error;
```

```
}
```

```
?>
```

```
<table><tr>
```

```
<td>name</td><td>address</td><td>phone</td><td>country</td><td>gender</td><td>city</td><td>e
```

```
Mail</td><td>password</td>
```

```
</tr>
```

```
<?php
```

```
While($row=mysqli_fetch_assoc($result)){
```

```
?>
```

```
<tr>
```

```
<td><?php echo $row["name"];?></td>
```

```
<td><?php echo $row["address"];?></td>
```

```
<td><?php echo $row["phone"];?></td>
```

```
<td><?php echo $row["country"];?></td>
```

```

<td><?php echo $row["gender"];?></td>
<td><?php echo $row["city"];?></td>
<td><?php echo $row["email"];?></td>
<td><?php echo $row["password"];?></td>
</tr>
<?php
}
?>
</table>
</body>
</html>

```

## Register -page

```

<html>
<?php
$conn = mysqli_connect("localhost", "root", "", "webpage");
?>
<h1> Welcome to new page</h1>
<?php
$name=$_POST['name'];
$address=$_POST['address'];
$phone=$_POST['phone'];
$country=$_POST['country'];
$gender=$_POST['gender'];
$city=$_POST['city'];
$email=$_POST['email'];
$password=$_POST['password'];

```

```

$sql="insert into reg1 (name,address,phone,country,gender,city,email,password)
Values('$name','$address',$phone,'$country','$gender','$city','$email','$password')";

Mysqli_query($conn,$sql);

?>

</html>

```

## OUTPUT

The screenshot shows a web browser window with the title "FORM". The address bar shows "localhost/registration%20form.php". The form has a blue background and a red border. It contains the following fields:

- name
- address
- phone
- country
- gender
- city
- email
- password

Below the form is a "Submit" button. Below the form, there is a table with 9 rows of data. The table has 8 columns: name, address, phone, country, gender, city, email, and password. The data is as follows:

name	address	phone	country	gender	city	email	password
asyuyguy	guytgyguyug	15647456	inadia	male	guytgyug	aa@gmail.com	tyty
gyugfduygh	bbjdhjsd	2454	oqjdjhbd	gydghst-db	td7ubbb	gfaef@gmail.com	hfhfdu
gyugfduygh	bbjdhjsd	2454	oqjdjhbd	gydghst-db	td7ubbb	gfaef@gmail.com	hfhfdu

At the bottom right of the browser window, there is a "Activate Windows" watermark.