

Q:Outline a registration form using PHP and do necessary validations

```
<html>

<html>

<body>

<form action="regiser1.php" method="post" >
name : <input type="text" name="name"required><br>
address: <input type="text" name="address"required><br>
phone : <input type="text" name="phone"required><br>
country: <input type="text" name="country"required><br>
gender: <input type="text" name="gender"required><br>
city: <input type="text" name="city"required><br>
email: <input type="text" name="email" required><br>
password: <input type="text" name="password"required><br>
<input type="submit">

</form>

<?php

$conn = mysqli_connect("localhost", "root", "", "register");
$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>email</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>
```

Connection code

```
<html>
```

```
<?php
```

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

```
?>
```

```
<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'];
```

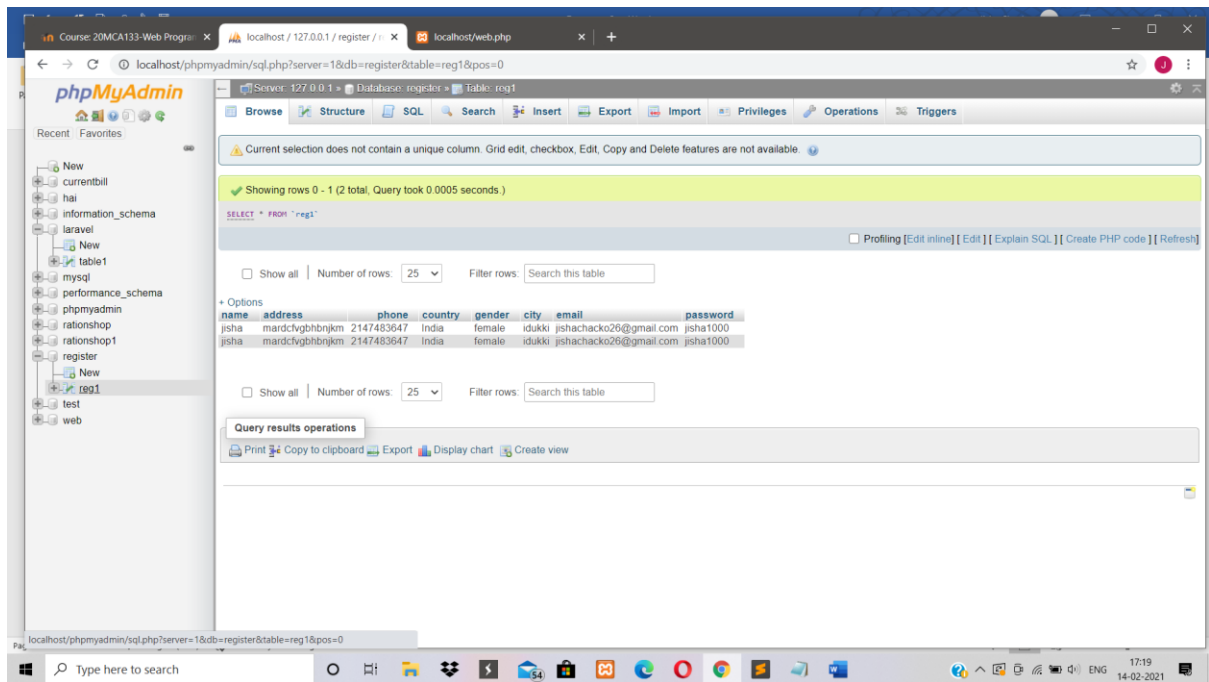
```
$sql="insert into reg1 (name,address,phone,country,gender,city,email,password)  
values('$name','$address',$phone,'$country','$gender','$city','$email','$password')";
```

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

```
?>
```

```
</html>
```

Database



Output

