1)registration form

Outline a registration form using php and do necessary validation?

Ans:

```
<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>
```

```html
<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>
```

```php
<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>email</td><td>password</td>
```

```php
</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

```php
<html>
<?php

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

?>
```

<h1> Welcome to new page</h1>

```php
<?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

localhost/registeration%20form.php

Form

name : [   ]

address: [   ]

phone : [   ]

country: [   ]

gender: [   ]

city: [   ]

email: [   ]

password: [   ]

[Submit]

6 Rows Found..!!error:select name,address,phone,country,gender,city,email,password from reg1

name	address	phone	country	gender	city	email	password
jisha	mardcfvgbhbnjkm	2147483647	India	female	idukki	jishachacko26@gmail.com	jisha1000
jisha	mardcfvgbhbnjkm	2147483647	India	female	idukki	jishachacko26@gmail.com	jisha1000
avani	pulikkunnanmukalil	2147483647	india	femal	kattapnna	avanipa2022a@mca.ajce.in	shghguhg
avani	pulikkunnanmukalil	2147483647	india	femal	kattapnna	avanipa2022a@mca.ajce.in	shghguhg
shylaja	pulikkunnanmukalil	2147483647	India	female	kattapnna	avanipa2022a@mca.ajce.in	huhiuhy