

Experiment-16: Write PHP Program to store registration information sent from the registration page into database.

Index.php

```
<html>

<head>

</head>

<body>

<form action="register.php" method="post">

<table border="1" align="center" width="400" bgcolor="lightblue" >

<caption><h3><b> Enter Student Data to Register </b></h3></caption>

<tr>

</tr>

<th>Enter Name of the Student</th>

<td><input type="text" name="name" id="fn1" maxlength="10" title="enter your
name" placeholder="enter your name" required/></td>

</tr>

<tr>

<th>Roll Number</th>

<td><input type="text" name="rollno" id="rollno" maxlength="10" title="enter
your roll number" placeholder="enter your roll number" required/></td>

</tr>

<tr>

<th>Enter your Email</th>

<td><input type="email" name="email" id="email"/></td>

</tr>

<tr>
```

```
<th>Enter your Mobile Number</th>
<td><input type="number" name="phone" id="phone"/></td>
</tr>
<tr>
<th>Enter your Address</th>
<td><textarea rows="4" cols="15" name="address"
id="address"></textarea></td>
</tr>
<tr>
<th>Select your Gender</th>
<td>
<input type="radio" name="gender" value="m"/>Male
<input type="radio" name="gender" value="f"/>Female
</td>
</tr>
<tr>
<th>Enter your Branch</th>
<td><input type="text" name="branch" id="branch" maxlength="10" title="enter
your branch name" placeholder="enter your branch name" required/></td>
</tr>
<tr>
<td colspan="2" align="center"><input type="submit" value="REGISTER"/>
<input type="reset" value="Reset"/>
</td>
</tr>
```

</table>

</form>

</body>

</html>

Register.php

<?php

\$name = \$_POST['name'];

\$rollno = \$_POST['rollno'];

\$email = \$_POST['email'];

\$phone = \$_POST['phone'];

\$address = \$_POST['address'];

\$gender = \$_POST['gender'];

\$branch = \$_POST['branch'];

\$conn = new mysqli('localhost:3308','root',' ','student');

if(\$conn->connect_error)

{

 die('Connection Failed:' . \$conn->connect_error);

}

else

{

 \$stmt = \$conn->prepare("insert into register
(name,rollno,email,phone,address,gender,branch)values(?,?,?,?,?,?,?)");

```

$stmt->bind_param("ssiss", $name, $rollno, $email, $phone, $address, $gender, $branch);

$stmt->execute();

echo "<h2><b>REGISTRATION DONE SUCCESSFULLY</h2><b><br>";
echo "<h1><b> STUDENT DETAILS </b></h1><br>";
echo "Name of student= $name<br>";
echo "Roll number   = $rollno</h2><br>";
echo "Email         = $email</h2><br>";
echo "Phone Number  = $phone</h2><br>";
echo "Address       = $address</h2><br>";
echo "Gender        = $gender</h2><br>";
echo "Branch        = $branch</h2><br>";

$stmt->close();
$conn->close();
}
?>

```

Database Details:

Database Name: student

Table Name: register

Username: root

Password: no password for phpmyadmin (empty)

Register(name,rollno,email,phone,address,gender,branch);

Note: Datatype of Phone is Integer remaining all Varchar