

**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(?,?,?,?,?,?)");
```

```

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

$stmt->execute();

echo "<h2><b>REGISTRATION DONE SUCCESSFULLY</b><br>";
echo "<h1><b> STUDENT DETIALS </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