

## **EX:9a Student Information System**

### **Procedure:**

- 1. start Apache and MySql in xampp**
- 2. Type the code in the notepad and save the file in double code "stdform.php"**
- 3. create the database univ**
- 4. create the table student**
- 5. <https://localhost/stdform.php> and <http://localhost/conn1.php>**
- 6. paste the above files in htdocs in xampp**

## Stdform.php

```
<!DOCTYPE HTML>
```

```
<html>
```

```
<head>
```

```
<title>student Table</title>
```

```
<!--<link rel="stylesheet" type="text/css" href="style.css"> -->
```

```
<style>
```

```
body {background-color: lightblue;}
```

```
h1 {color: green;}
```

```
p {color: red;}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<h1>
```

```
<div id="stud"> <h3>Student table entry</h3>
```

</h1>

<form method="POST" action="conn1.php">

<p><h3>

SName <br><input type="text" name="sname"><br>

Regno<br><input type="text" name="regno"><br>

DOB<br><input type="text" name="dob"><br>

phno<br><input type="text" name="phno"><br>

<input type="submit" value="ok">

</h3></p>

</form>

</div>

</body>

</html>

## Conn1.php

```
<?php
$bg_color = '#ffcccb';
echo "<body style='background-color: $bg_color;'>";
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "univ";

// Create connection
$conn1 = new mysqli($servername, $username, $password,$dbname);
// Check connection
if ($conn1->connect_error) {
    die("Connection failed: " . $conn1->connect_error);
}
```

```
}  
echo "<b>Connected successfully</b>";  
//displaying the contents  
$sql="desc student";  
if($conn1->query($sql)==TRUE)  
{  
    echo "<br>";  
    echo "<b>connected to the table</b>";  
}  
else  
{echo "error";}  
//Displaying the contents  
echo "<br>";  
//insertion from html  
$sname=$_POST['sname'];
```

```
$regno=$_POST['regno'];
```

```
$dob=$_POST['dob'];
```

```
$phno=$_POST['phno'];
```

```
$sql11="insert into student values('$sname',$regno,'$dob',$phno)";
```

```
if($conn1->query($sql11)==TRUE)
```

```
{echo "<b>Inserted</b>";}
```

```
else
```

```
{echo "error";}
```

```
echo "<br>";
```

```
$sql1="select * from student";
```

```
$result = $conn1->query($sql1);
```

```
if ($result->num_rows > 0) {
```

```
    // output data of each row
```

```
echo "<b>SName Regno DOB phno</b><br>";  
    while($row = $result->fetch_assoc()) {  
        echo $row["sname"]." ". $row["regno"]." ".$row["dob"]." ".$row  
["phno"]."<br>";  
    }  
} else {  
    echo "empty table";  
}  
$conn1->close();  
?>
```

## Output

# Student table entry

**SName**

**Regno**

**DOB**

**phno**

← → ↻ ⓘ localhost/conn1.php

**Connected successfully  
connected to the table  
Inserted  
SName Regno DOB phno  
sheela 42110791 2004-08-08 994133058**