**EXPERIMENT NO. 05**

**Title:** Handling Form in PHP

**Aim:** To understand and how to handle Form in PHP.

**Objective:** To implement the program on Form Handling

**Contents:**

Topic:

Program to implement in Lab:

**Problem Statement:**

Create a registration form with all component (Textbox, radio button, checkbox, list..) . Perform the validation of all fields. After Submit Display information of registration in PHP on other page

(Make use of POST method, Use Superglobal variable $\_POST()

**Fields:** Roll, Name, Class (List) Email ID, Phone Number, Gender (radio), Technology Known (Checkbox) etc…

(Include all kind of components in form)

<html>

    <body>

<form method="POST">

  <b> Enter Name: </b> <input type="text" name="name" placeholder="Enter Name"  required>

  <br> <br>

   <b> Enter E-mail: </b> <input type="text" name="email" placeholder="Enter Email"  required>

  <br> <br>

   <b> Enter Mobile Number: </b> <input type="text" name="number" placeholder="Enter Mobile"  required>

   <br> <br>

  <b> Select Gender: </b>

  <input type="radio" name="gender"  value="female"> Female

  <input type="radio" name="gender"  value="male"> Male

  <br> <br>

  <b> Select Technology: </b>

     C<input type="checkbox" name="op[]" value="C">

    C++<input type="checkbox" name="op[]"  value="C++">

    Java<input type="checkbox" name="op[]" value="Java">

    <br> <br>

    <b> Select Class: </b>

<select name="s\_class">

  <option value="SY">SY</option>}

  <option value="TY">TY</option>

  <option value="BTech">BTech</option>

  <br> <br>

  <input type="submit" name="submit" value="Register ">

</form>

<?php

if (isset($\_POST['submit']))

{

    $namev=$\_POST['name'];

    $Emailv=$\_POST['email'];

    $numberv=$\_POST['number'];

    echo "<br> Your name is " .$namev;

    echo "</br> Your Email is " .$Emailv;

    echo "</br> Your Mobile  is " .$numberv;

    if (isset($\_POST['gender'])){

        echo "</br> Your Gender is ".$\_POST['gender'];

    }

    if(isset($\_POST['op']))

    {

        $name = $\_POST['op'];

        echo "</br> You chose the following Technologies(s): <br>";

        foreach ($name as $op)

        {

        echo $op."<br />";

        }

    }

        else {

           echo "<br> You did not choosen any Technology.";

            }

        $selected\_val = $\_POST['s\_class'];  *// Storing Selected Value In Variable*

         echo "<br> You have selected :" .$selected\_val;  *// Displaying Selected Value*

 }

?>

</body>

</html>

**Conclusion:**

Write the crux of the experiment. Here crux means very important point, complicated and again it should be understandable by you. Do not write conclusion like thus we have studied the ……… in PHP programming.