**Practical No. 12**

**Aim:**

Write the PHP programs to do the following:

a. Implement simple calculator operations.

b. Find the transpose of a matrix.

**Software:** Visual Studio Code

**Program:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta http-equiv="X-UA-Compatible" content="IE=edge" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Calculator</title>

</head>

<body>

<form method="post" attribute="post" action="college\_pra12a.php">

<p>

First Value:<br />

<input type="text" id="first" name="first" />

</p>

<p>

Second Value:<br />

<input type="text" id="second" name="second" />

</p>

<input type="radio" name="group1" id="add" value="add" checked="true" />

<p>+</p>

<br />

<input type="radio" name="group1" id="subtract" value="subtract" />

<p>-</p>

<br />

<input type="radio" name="group1" id="times" value="times" />

<p>x</p>

<br />

<input type="radio" name="group1" id="divide" value="divide" />

<p>/</p>

<br />

<p></p>

<button type="submit" name="answer" id="answer" value="answer">

Calculate

</button>

</form>

</body>

</html>