**Practical 7**

**Q. Write a PHP script to check the given number is prime or not.**

**Code:**

<html>

<body>

<head>

<title>Prime Number Or Not</title>

</head>

<form method="POST">

Number:<br>

<input type="text" name="num" placeholder="Enter Number"/><br>

<input type="submit" name="submit" value="Submit"/>

</form>

<?php

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

{

$a = $\_POST['num'];

$flag = 0;

for($i = 2; $i <= $a/2; $i++)

{

if($a%$i == 0)

{

$flag = 1;

break;

}

}

if($flag == 0)

{

echo "$a is a Prime Number";

}

else

{

echo "$a is not a Prime Number";

}

return 0;

}

?>

</body>

</html>

**Output:**

