**Largest Number**

**Code:**

<?php

$a=50;

$b=30;

$c=10;

if($a>$b  && $a>$c)

{

    echo 'largest number='.$a;

}

elseif($b>$c)

{

    echo 'largest number='.$b;

}

else

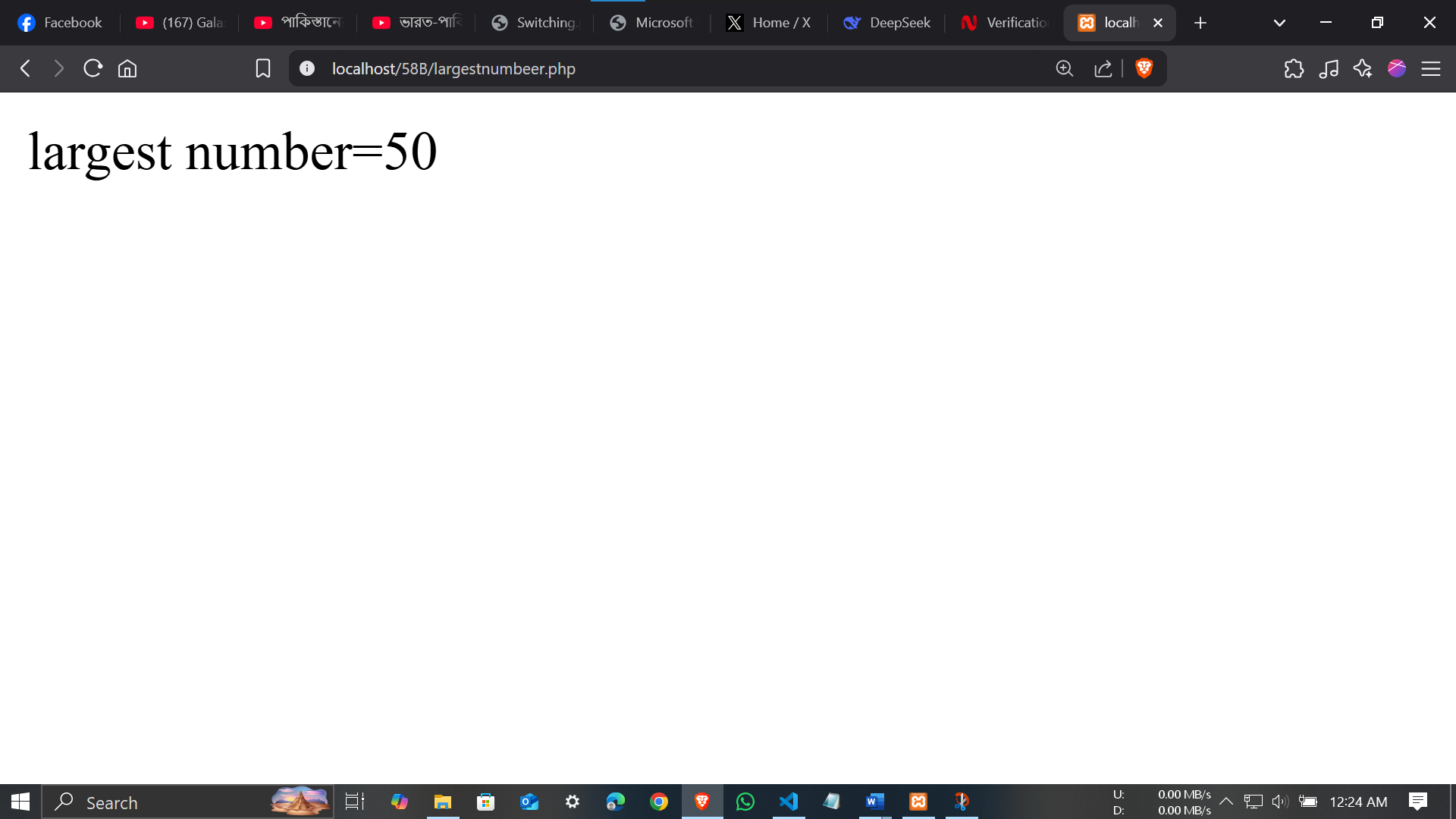
{

    echo 'largest number='.$c;

}

?>

**Output:**



**Sum Two Numbers**

**Code:**

<?php

$a=40;

$b=20;

$c=$a+$b;

echo "a=" .$a."<br>";

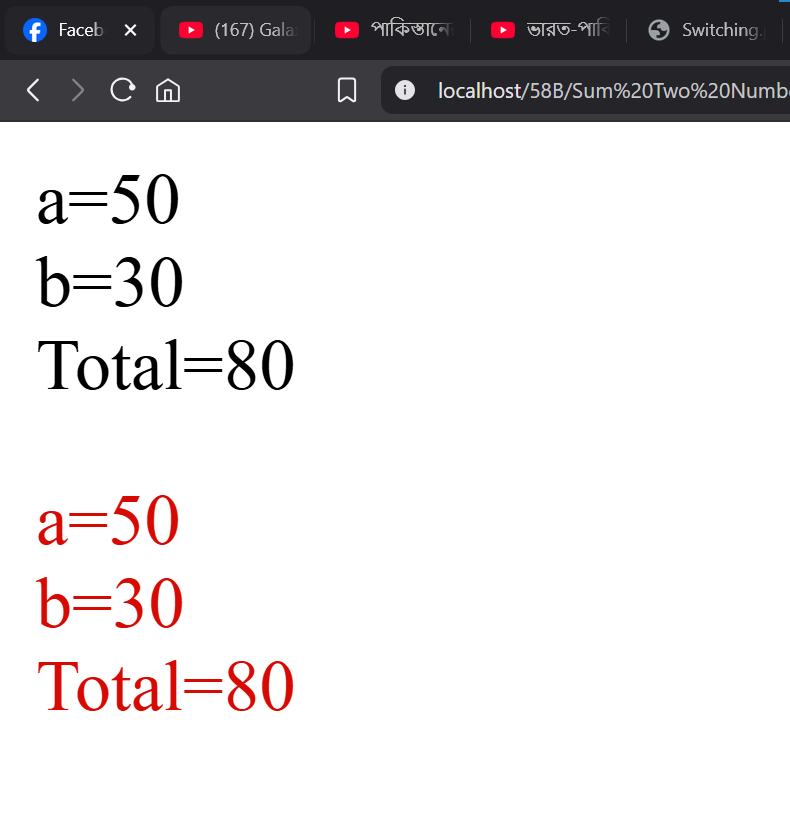
echo "b=".$b. "<br>";

echo "Total=" .$c. "<br>";

echo '<p style="color:#d60a03;">a='.$a.'<br> b='.$b.'<br> Total='.$c.'</p>';

?>

**Output:**



**Create Database**

**Code:**

<?php

$dbuser="root";

$dbpassword="";

$dbhost="localhost";

$myconnect=mysqli\_connect($dbhost,$dbuser,$dbpassword);

$sql="CREATE DATABASE 58b";

$result=mysqli\_query($myconnect,$sql);

if($result)

{

echo "Data base cretaed";

}

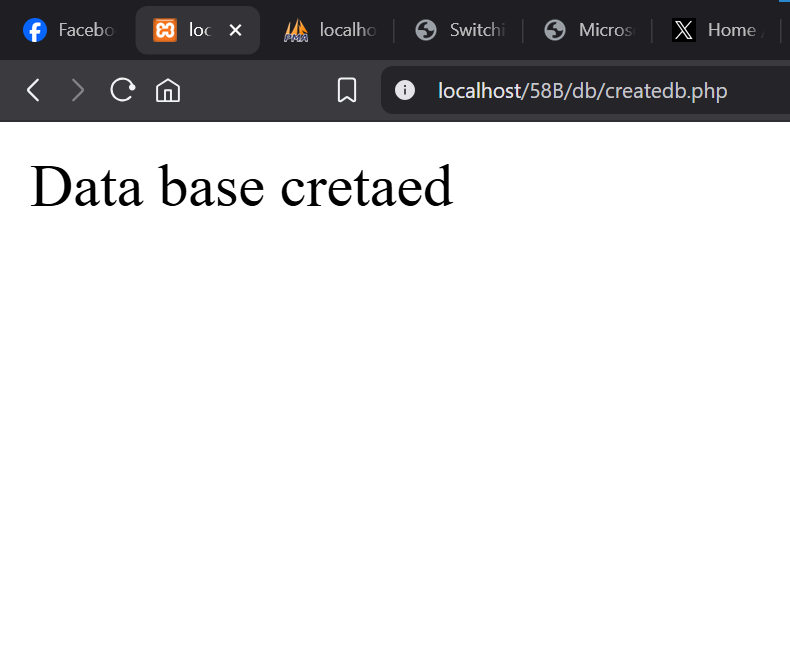
else {

echo "Data Base not created";

}

?>

**Output:**



**Connect Database**

**Code:**

<?php

$dbname="58b";

$dbuser="root";

$dbpassword="";

$dbhost="localhost";

$myconnect=mysqli\_connect($dbhost,$dbuser,$dbpassword,$dbname);

if($myconnect)

{

echo "Data base connected";

}

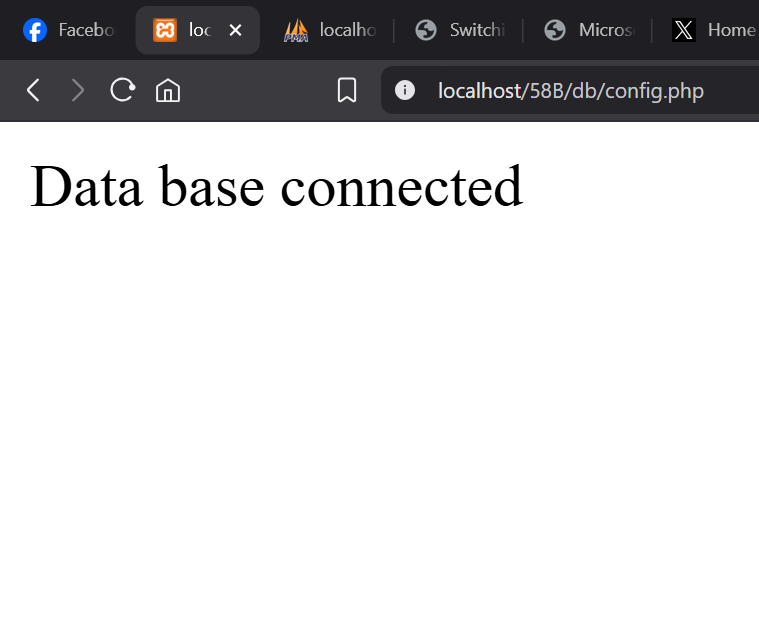
else {

echo mysqli\_connect\_error();

}

?>

**Output:**



**Create Table**

**Code:**

<?php

include('config.php');

//create student info

$tbl\_stdinfo="CREATE TABLE IF NOT EXISTS std\_info(

std\_id INT (10) NOT NULL,

    PRIMARY KEY(std\_id),

    name VARCHAR (50) NOT NULL,

    email VARCHAR (50) NOT NULL,

    password VARCHAR (50) NOT NULL

)";

$result=mysqli\_query($myconnect,$tbl\_stdinfo);

if($result)

{

echo " Student table created :)<br>";

}

// create subject info

$tbl\_subj="CREATE TABLE IF NOT EXISTS subj(

code VARCHAR (6) NOT NULL,

    PRIMARY KEY(code),

    subjname VARCHAR (50) NOT NULL

)";

$subjresult=mysqli\_query($myconnect,$tbl\_subj);

if($subjresult)

{

echo " Subject info  table created :)<br>";

}

// $result

$tbl\_result="CREATE TABLE IF NOT EXISTS result(

std\_id INT (10) NOT NULL,

code VARCHAR (6) NOT NULL,

marks INT (0) NOT NULL,

FOREIGN KEY(std\_id) REFERENCES std\_info(std\_id),

FOREIGN KEY(code) REFERENCES subj(code)

)";

$resulttbl=mysqli\_query($myconnect,$tbl\_result);

if($resulttbl)

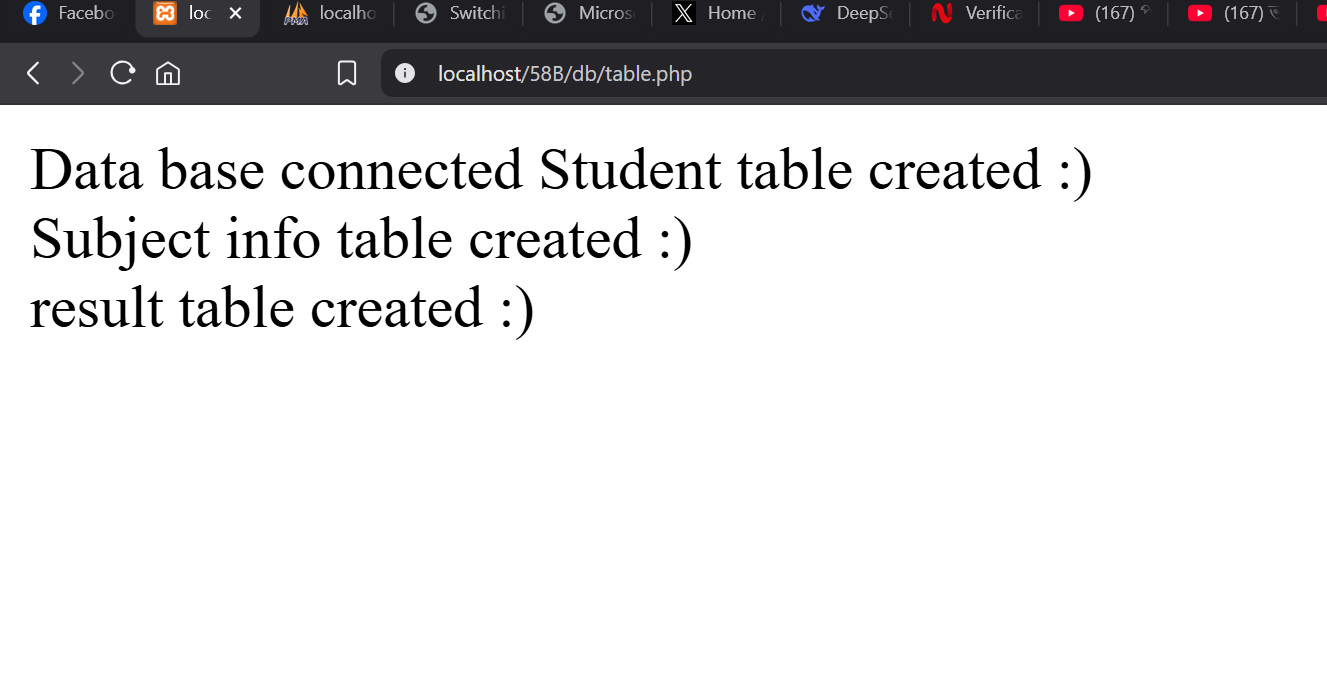
{

echo " result table created :)<br>";

}

?>

**Output:**



**Insert Data From Signup Form**

**Code:**

**model/insertstudent.php**

<?php

include("../db/config.php");

$name=$\_POST['name'];

$email=$\_POST['email'];

$password=$\_POST['password'];

$insertsql="INSERT INTO std\_info(name,email,password)

VALUES('$name','$email','$password')";

$result=mysqli\_query($myconnect,$insertsql);

if($result)

{

echo "data inserted";

}

else{

echo "data not inserted";

}

?>

**view/signup.php**

<?php ?>

<form id="" name="" method="POST" action="../model/insertstudent.php">

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

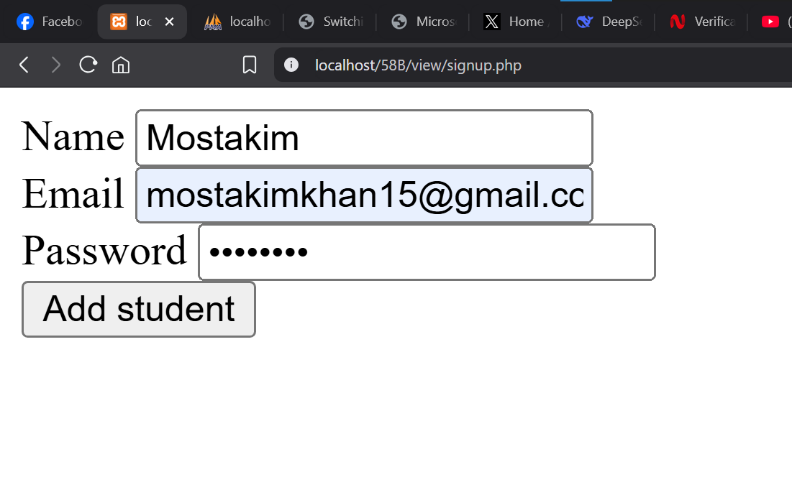
Email <input type="email" name="email" ><br>

Password <input type="password" name="password" ><br>

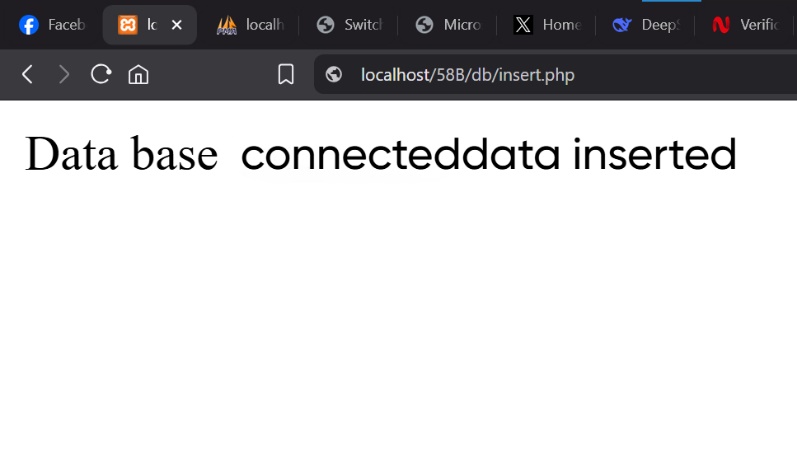
<input type="submit" value="Add student">

</form>

**Output:**



**Output:**



**CT 58B-Qus.1**

**Code:**

<?php

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

$b = $\_POST['b'];

$c = $\_POST['c'];

echo "<p style='color:green;'>";

if ($a > $b && $a > $c) {

echo "The largest number = $a";

} elseif ($b > $c) {

echo "The largest number = $b";

} else {

echo "The largest number = $c";

}

echo "</p>";

?>

<form method="post" action="1.php">

Enter number a: <input type="number" name="a" required><br>

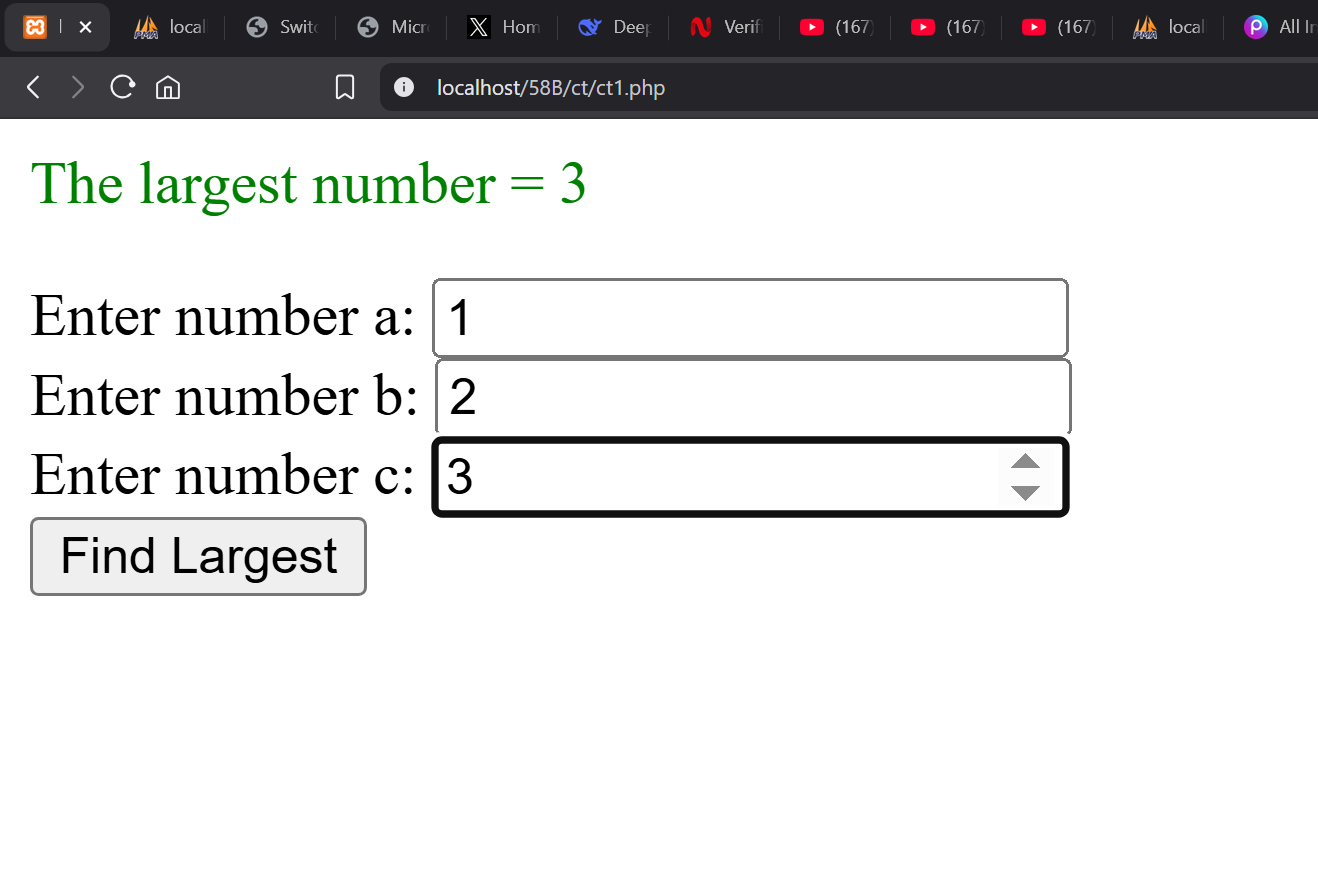
Enter number b: <input type="number" name="b" required><br>

Enter number c: <input type="number" name="c" required><br>

<input type="submit" value="Find Largest">

</form>

**Output:**



**CT 58B-Qus.2**

**Code:**

<?php

    $first = $\_POST['first'];

    $last = $\_POST['last'];

    $i = $first;

    while ($i <= $last) {

        echo "Name: Mostakim , Department: CSE<br>";

        $i++;

    }

?>

<form method="post"> <br>

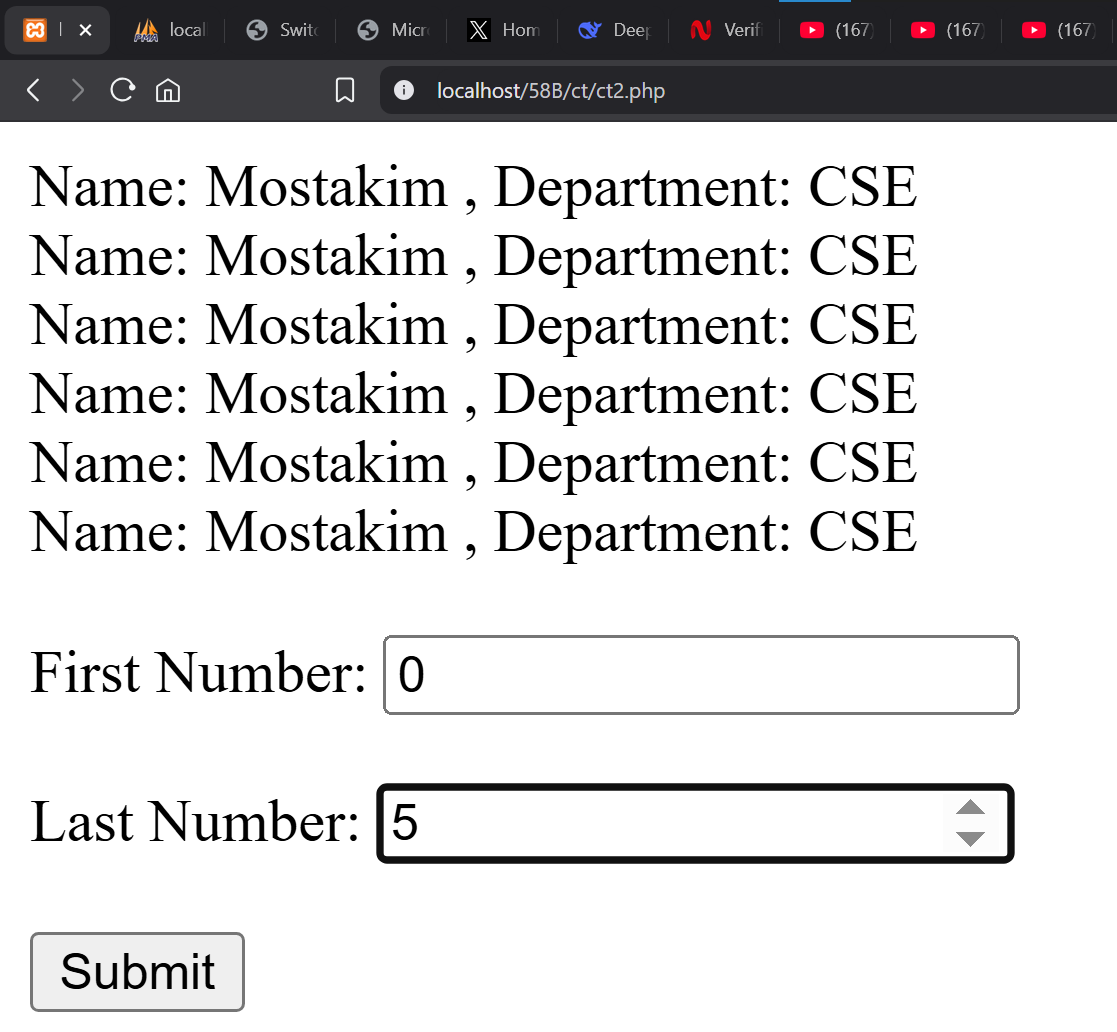
    First Number: <input type="number" name="first"><br><br>

    Last Number: <input type="number" name="last"><br><br>

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

</form>

**Output:**



**CT-58A-Qus.1**

**Code:**

<?php

$name=$\_POST['name'];

$id=$\_POST['id'];

$dept=$\_POST['dept'];

echo '<p style="color:green">';

echo "Your name= ".$name."<br> Your Id=".$id."<br> Department= ".$dept."</p>";

?>

<form method="POST" action="1.php">

Your Name<input type="text" name="name"><br>

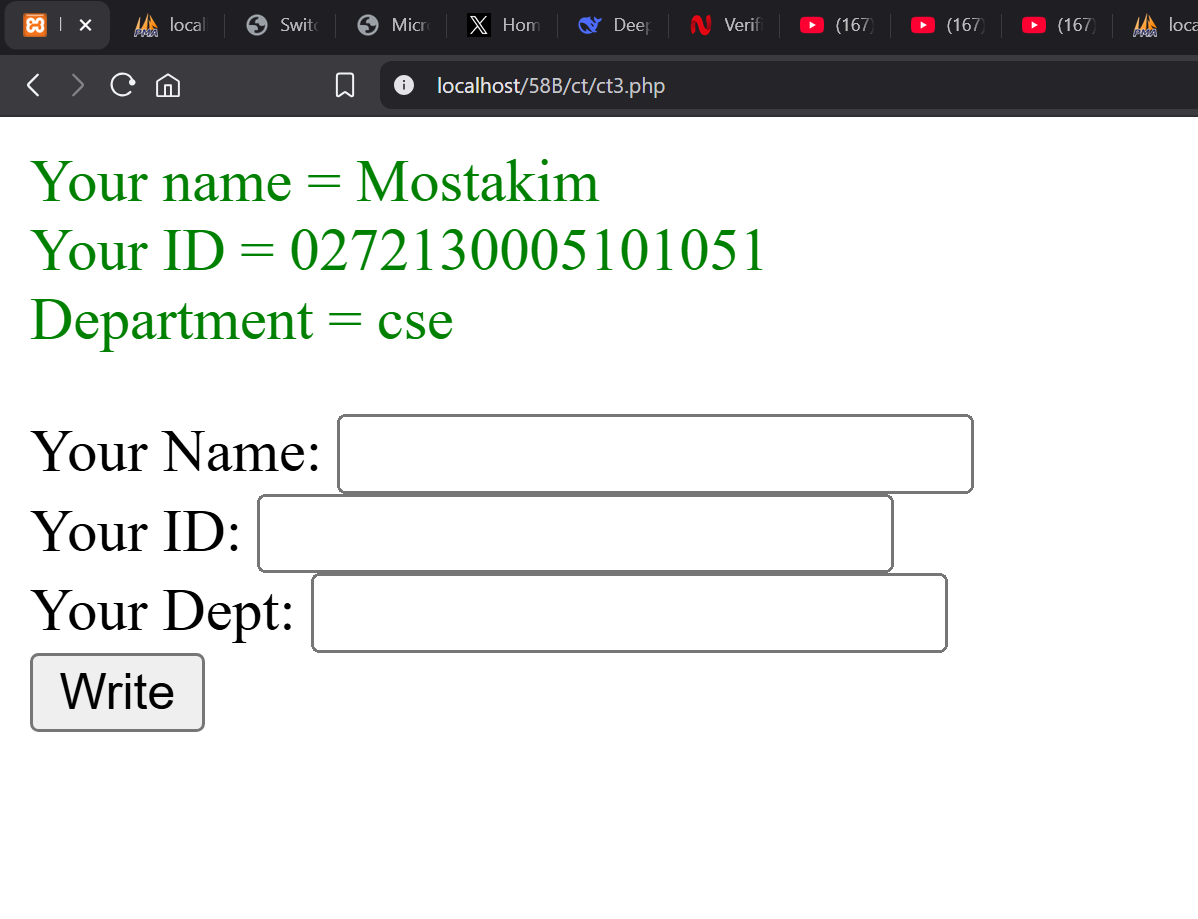
Your ID<input type="number" name="id"><br>

Your Dept<input type="text" name="dept"><br>

<input type=submit value="write">

</form>

**Output:**



**CT-58A-Qus.2**

**Code:**

<?php

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

$b = $\_POST['b'];

$op = $\_POST['op'];

if ($a === '' || $b === '' || $op === '') {

echo "Please enter both numbers and select an operator.<br>";

} else {

if ($op == "+") {

$result = $a + $b;

echo "Result: $a + $b = $result";

} else if ($op == "-") {

$result = $a - $b;

echo "Result: $a - $b = $result";

} else if ($op == "\*") {

$result = $a \* $b;

echo "Result: $a \* $b = $result";

} else if ($op == "/") {

if ($b == 0) {

echo "Cannot divide by zero.";

} else {

$result = $a / $b;

echo "Result: $a / $b = $result";

}

}

}

?>

<form method="POST" action="2.php">

1st Number <input type="number" name="a"><br><br>

2nd Number <input type="number" name="b"><br><br>

operator

<select name="op">

<option value="">--Select--</option>

<option value="+"> + </option>

<option value="-"> - </option>

<option value="\*"> \* </option>

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

</select>

<br><br>

<input type="submit">

</form>

**Output:**

