add-record-form.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Add Records Form</title>

</head>

<body>

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

<p>

<label for="roll">Roll Number:</label>

<input type="text" name="roll" id="roll">

</p>

<p>

<label for="name">Name:</label>

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

</p>

<p>

<label for="sub1">Sub1:</label>

<input type="text" name="sub1" id="sub1">

</p>

<p>

<label for="sub2">Sub2:</label>

<input type="text" name="sub2" id="sub2">

</p>

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

</form>

</body>

</html>

insert.php

<?php

/\* Attempt MySQL server connection. Assuming you are running MySQL

server with default setting (user 'root' with no password) \*/

$link = mysqli\_connect("localhost", "root", "", "testdb");

// Check connection

if($link === false){

die("ERROR: Could not connect. " . mysqli\_connect\_error());

}

// Escape user inputs for security

$roll = mysqli\_real\_escape\_string($link, $\_REQUEST['roll']);

$name = mysqli\_real\_escape\_string($link, $\_REQUEST['name']);

$sub1 = mysqli\_real\_escape\_string($link, $\_REQUEST['sub1']);

$sub2 = mysqli\_real\_escape\_string($link, $\_REQUEST['sub2']);

// attempt insert query execution

$sql = "INSERT INTO testtab (roll, name, sub1, sub2) VALUES ('$roll', '$name', '$sub1','$sub2')";

if(mysqli\_query($link, $sql)){

echo "Records added successfully.";

} else{

echo "ERROR: Could not able to execute $sql. " . mysqli\_error($link);

}

// close connection

mysqli\_close($link);

?>

updaterecordform.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>UPDATE Records Form</title>

</head>

<body>

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

<p>

<label for="roll">Roll Number:</label>

<input type="text" name="roll" id="roll">

</p>

<p>

<label for="name">Name:</label>

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

</p>

<p>

<label for="sub1">Sub1:</label>

<input type="text" name="sub1" id="sub1">

</p>

<p>

<label for="sub2">Sub2:</label>

<input type="text" name="sub2" id="sub2">

</p>

<input type="submit" value="Update Records">

</form>

</body>

</html>

updatequery.php

<?php

/\* Attempt MySQL server connection. Assuming you are running MySQL

server with default setting (user 'root' with no password) \*/

$link = mysqli\_connect("localhost", "root", "", "testdb");

// Check connection

if($link === false){

die("ERROR: Could not connect. " . mysqli\_connect\_error());

}

// Escape user inputs for security

$roll = mysqli\_real\_escape\_string($link, $\_REQUEST['roll']);

$name = mysqli\_real\_escape\_string($link, $\_REQUEST['name']);

$sub1 = mysqli\_real\_escape\_string($link, $\_REQUEST['sub1']);

$sub2 = mysqli\_real\_escape\_string($link, $\_REQUEST['sub2']);

// attempt insert query execution

$sql = "UPDATE testtab SET name='$name',sub1='$sub1',sub2='$sub2' where roll='$roll'";

if(mysqli\_query($link, $sql)){

echo "Records updated successfully.";

} else{

echo "ERROR: Could not able to execute $sql. " . mysqli\_error($link);

}

// close connection

mysqli\_close($link);

?>

selectrecordform.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>UPDATE Records Form</title>

</head>

<body>

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

<p>

<label for="roll">Roll Number:</label>

<input type="text" name="roll" id="roll">

</p>

<input type="submit" value="Display Records">

</form>

</body>

</html>

selectquery.php

<?php

/\* Attempt MySQL server connection. Assuming you are running MySQL

server with default setting (user 'root' with no password) \*/

$link = mysqli\_connect("localhost", "root", "", "testdb");

// Check connection

if($link === false){

die("ERROR: Could not connect. " . mysqli\_connect\_error());

}

// Escape user inputs for security

$roll = mysqli\_real\_escape\_string($link, $\_REQUEST['roll']);

// attempt insert query execution

$sql = "SELECT roll,name,sub1,sub2 FROM testtab where roll='$roll'";

//$retval = mysql\_query( $sql, $link );

if($result=mysqli\_query($link, $sql)){

if(mysqli\_num\_rows($result)>0){

ECHO "<table border=1>";

ECHO "<tr><td>ROLL<TD>NAME<TD>SUB1<TD>SUB2";

while ($row = mysqli\_fetch\_array($result)){

echo "<TR>"."<TD>".$row['roll']."<TD>".$row['name']."<TD>".$row['sub1']."<TD>".$row['sub2'];

}

ECHO"</TABLE>";

// Free result set

mysqli\_free\_result($result);

}

else {

echo "No records matching your query were found.";

}

}

else{

echo "ERROR: Could not able to execute $sql. " . mysqli\_error($link);

}

// close connection

mysqli\_close($link);

?>

deleterecordform.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>UPDATE Records Form</title>

</head>

<body>

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

<p>

<label for="roll">Roll Number:</label>

<input type="text" name="roll" id="roll">

</p>

<input type="submit" value="Display Records">

</form>

</body>

</html>

deletequery.php

<?php

/\* Attempt MySQL server connection. Assuming you are running MySQL

server with default setting (user 'root' with no password) \*/

$link = mysqli\_connect("localhost", "root", "", "testdb");

// Check connection

if($link === false){

die("ERROR: Could not connect. " . mysqli\_connect\_error());

}

// Escape user inputs for security

$roll = mysqli\_real\_escape\_string($link, $\_REQUEST['roll']);

// attempt insert query execution

$sql = "DELETE FROM testtab where roll='$roll'";

if(mysqli\_query($link, $sql)){

echo "Records deleted successfully.";

} else{

echo "ERROR: Could not able to execute $sql. " . mysqli\_error($link);

}

// close connection

mysqli\_close($link);

?>