**Program for select record from database**

<!DOCTYPE html>

<html>

<head>

<title>Hello!</title>

</head>

<body>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "sece";

// Create connection

$conn = mysqli\_connect($servername, $username, $password, $dbname);

// Check connection

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

$sql = "SELECT eid, fname, lname FROM emp";

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

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

// output data of each row

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

echo "id: " . $row["eid"]. " - Name: " . $row["fname"]. " " . $row["lname"]. "<br>";

}

} else {

echo "0 results";

}

mysqli\_close($conn);

?>

</body>

</html>

**Program for inserting record**

<!DOCTYPE html>

<html>

<head>

<title>Hello!</title>

</head>

<body>

<?php

$user ='root';

$pass ='';

$db='sece' ;

//create connection

$con = mysqli\_connect('localhost', $user, $pass,$db) or

die("Connection failed: " . $con->connect\_error);

echo "Connected successfully";

$sql = "INSERT INTO emp VALUES (103,'ajay','kumar')";

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

echo "New record created successfully";

} else {

echo "Error: " . $sql . "<br>" . mysqli\_error($con);

}

mysqli\_close($con);

?>

</body>

</html>

**Program for deleting record from database**

<!DOCTYPE html>

<html>

<head>

<title>Hello!</title>

</head>

<body>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "kuk";

// Create connection

$conn = mysqli\_connect($servername, $username, $password, $dbname);

// Check connection

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

// sql to delete a record

$sql = "DELETE FROM emp WHERE eid=101";

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

echo "Record deleted successfully";

} else {

echo "Error deleting record: " . mysqli\_error($conn);

}

mysqli\_close($conn);

?>

</body>

</html>

**Program for updating record**

<!DOCTYPE html>

<html>

<head>

<title>Hello!</title>

</head>

<body>

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname = "kuk";

// Create connection

$conn = mysqli\_connect($servername, $username, $password, $dbname);

// Check connection

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

$sql = "UPDATE emp SET lname='verma' WHERE eid=101";

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

echo "Record updated successfully";

} else {

echo "Error updating record: " . mysqli\_error($conn);

}

mysqli\_close($conn);

?>

</body>

</html>

**By using Form**

**Myprog.html**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>PHP insertion</title>**

**<body>**

**<div class="title">**

**<h2>Insert Data In Database Using PHP.</h2>**

**</div>**

**<form action="insertfile.php" method="post">**

**<h2>Form</h2>**

**<label>Code:</label>**

**<input class="input" name="cd" type="text" value="">**

**<label>FirstName:</label>**

**<input class="input" name="fn" type="text" value="">**

**<label>LastName:</label>**

**<input class="input" name="ln" type="text" value="">**

**<input class="submit" name="submit" type="submit" value="Insert">**

**</form>**

**</body>**

**</html>**

**Insertfile.php**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>Hello!</title>**

**</head>**

**<body>**

**<?php**

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

**{**

**$ecode = $\_POST['cd'];**

**$efname = $\_POST['fn'];**

**$elname = $\_POST['ln'];**

**$user ='root';**

**$pass ='';**

**$db='sece' ;**

**//create connection**

**$con = mysqli\_connect('localhost', $user, $pass,$db) or**

**die("Connection failed: " . $con->connect\_error);**

**echo "Connected successfully";**

**$sql = "INSERT INTO emp VALUES ('$ecode','$efname','$elname')";**

**if (mysqli\_query($con, $sql)) {**

**echo "New record created successfully";**

**} else {**

**echo "Error: " . $sql . "<br>" . mysqli\_error($con);**

**}**

**mysqli\_close($con);**

**}**

**?>**

**</body>**

**</html>**