**Practical No:-** 16

**Roll No.:**15 **Batch-** A **Date of Performance:** 23/03/2024

1. **Write a program to Update and Delete table data from database**

<?php

$db\_host = 'localhost';

$db\_user = 'root';

$db\_password = '';

$db\_name = 'studentdb';

$conn=mysqli\_connect($db\_host,$db\_user,$db\_password,$db\_name);

if(!$conn)

{

die("Connection Failed..".mysqli\_connect\_error());

}

echo "Connection Established..";

function updateStudent($conn, $name,$roll) {

$sql = "UPDATE studdata SET name='$name' WHERE roll='$roll'";

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

echo "<br>Record updated successfully <br>";

} else {

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

}

}

function deleteStudent($conn, $roll) {

$sql = "DELETE FROM studdata WHERE roll='$roll'";

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

echo "<br>Record deleted successfully<br>";

} else {

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

}

}

echo "<br><br>Student Records(Before Modification)<br>";

$sql = "SELECT \* FROM studdata";

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

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

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

echo "Roll Number: " . $row['roll'] . " | Name: " . $row['name'] . " | Age: " . $row['age'] . " | Mobile No: " . $row['mobileno'] . "<br>";

}

} else {

echo "No records found\n";

}

updateStudent($conn,'Kiran', 1);

deleteStudent($conn, 2);

echo "<br><br>Student Records(After Modification)<br>";

$sql = "SELECT \* FROM studdata";

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

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

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

echo "Roll Number: " . $row['roll'] . " | Name: " . $row['name'] . " | Age: " . $row['age'] . " | Mobile No: " . $row['mobileno'] . "<br>";

}

} else {

echo "No records found\n";

}

mysqli\_close($conn);

?>

