**Practical No:-** 15

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

1. **Write a program to insert and retrieve table data from database**

<?php

$db\_host = 'localhost';

$db\_user = 'root';

$db\_password = '';

$db\_name = 'empdb';

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

if(!$conn)

{

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

}

echo "Connection Established..";

function insertEmployee($conn, $emp\_id, $name, $age, $mobile\_no, $salary) {

$sql = "INSERT INTO employee (emp\_id, name, age, mobile\_no, salary) VALUES ('$emp\_id', '$name', '$age', '$mobile\_no', '$salary')";

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

echo "<br>Record inserted successfully";

} else {

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

}

}

insertEmployee($conn,101,"Aditya",19,9309298067,30000);

insertEmployee($conn,102,"Kalash",20,7833321908,24000);

insertEmployee($conn,103,"Yash",21,8390876342,21000);

insertEmployee($conn,104,"Prasad",19,7645476321,40000);

insertEmployee($conn,105,"Mahesh",25,9013326535,50000);

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

$sql = "SELECT \* FROM employee";

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

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

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

echo "Employee ID: " . $row['emp\_id'] . " | Employee Name: " . $row['name'] . " | Age: " . $row['age'] . " | Mobile No: " . $row['mobile\_no']. " |Salary: " . $row['salary'] . "<br>";

}

} else {

echo "No records found\n";

}

mysqli\_close($conn);

?>

