PROGRAM NO:12

AIM:Develop a PHP program to connect to a database and retrieve data from a table and show the details in a neat format

SOURCE CODE:

<html> <head> <title>Employee form</title>

<meta http-equiv="Content-type" content="text/html;charset=UTF-8"> </head> <body> <center> <form name="empform" method="post" action="insert.php"> <h2 align="center">EMPLOYEE DETAILS</h2> <table border="2" align="center"> <tr> <td>Name:</td> <th><input type="text" name="ename" value=""></th> </tr> <tr> <td>ID:</td> <th><input type="number" name="eid" value=""></th> </tr> <tr> <td>Department:</td> <td><input type="text" name="dept" value=""></td> </tr> <tr> <td>Salary:</td> <td><input type="number" name="sal" value=""></td> </tr> <tr> <td><input type="submit" name="submit" value="SUBMIT"></td> </tr> </table> </form> <form name="newform" method="post" action="emp.php"> <h2>TO DISPLAY INSERTED DATA:<input type="submit" name="submit1" value="DISPLAY" onclick="emp.php"></h2> </form> </center> </body>

</html>

<?php

$servername="localhost"; $username="root"; $password=""; $dbname="empdb"; $tbname="emp"; $conn=mysqli\_connect($servername,$username,$password,$dbname); if(!$conn) { die("Connection failed".mysqli\_connect\_error()); } else { echo "<br><h2 align=center>CONNECTION SUCCESSFULL!!</h2><br/>"; } $id=$\_POST['eid']; $name=$\_POST['ename']; $dep=$\_POST['dept']; $salary=$\_POST['sal'];

// $sql=mysqli\_select\_db("$dbname")die("Couldnt select db"); $query="INSERT INTO emp(eid,ename,dept,sal) VALUES('".$id."','".$name."','".$dep."','".$salary."')"; $res=mysqli\_query($conn,$query); if($res) { echo "SUBMITTED SUCCESSFULLY!!"; } else { echo "ERROR"; } mysqli\_close($conn); ?>

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$servername="localhost"; $username="root"; $password=""; $dbname="empdb"; $tbname="emp";

$conn=mysqli\_connect($servername,$username,$password,$dbname); if(!$conn) { die("Connection failed".mysqli\_connect\_error()); } else { echo "<br><h2 align=center>EMPLOYEE DETAILS</h2><br/>"; }

$sql="SELECT \* FROM emp"; $res=mysqli\_query($conn,$sql);

if(mysqli\_num\_rows($res)>0) { echo "<table border=2 align=center>"; echo "<tr><th>Employee ID</th>"; echo "<th>Employee Name</th>"; echo "<th>Department</th>"; echo "<th>Salary</th></tr>"; while($row=mysqli\_fetch\_assoc($res)) { echo "<tr><td>$row[eid]</td>"; echo "<td>$row[ename]</td>"; echo "<td>$row[dept]</td>"; echo "<td>$row[sal]</td></tr>"; }

echo "</table>"; } else { echo "0 redults"; }

mysqli\_close($conn); ?>