import java.sql.\*;

class MysqlCon{

public static void main(String args[]){

try{

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con=DriverManager.getConnection("jdbc:mysql://localhost/COLLEGE","root","root");

Statement stmt=con.createStatement();

ResultSet rs=stmt.executeQuery("select \* from STUDENT");

while(rs.next())

System.out.println(rs.getInt(1)+" "+rs.getString(2)+" "+rs.getString(3));

con.close();

}catch(Exception e){ System.out.println(e);}

}

}

**INSERT CODE:**

<%@ page import="java.sql.\*" %>

<html>

<body>

<form >

Enter rollno: <input type="text" name="n1"/><br/>

Enter name: <input type="text" name="n2"/><br/>

Enter course: <input type="text" name="n3"/><br/>

<br/>

<input type ="submit" value="Insert"/>

<%!

Connection con = null;

Statement stmt = null;

ResultSet rs = null;

String url = "jdbc:mysql://localhost/college?";

String user = "root";

String pass = "root";

PreparedStatement ps=null;

%>

<%

try {

Class.forName("com.mysql.jdbc.Driver").newInstance();

con = DriverManager.getConnection(url, user, pass);

if(con!=null) {

stmt = con.createStatement();

String inp1=request.getParameter("n1");

String inp2=request.getParameter("n2");

String inp3=request.getParameter("n3");

if((inp1!=null) && (inp2!=null))

{

int id=Integer.parseInt(inp1);

String name=inp2;

String course=inp3;

String sql="insert into student values("+id+", '"+name+"', '"+course+"')";

ps=con.prepareStatement(sql);

ps.execute();

}

}

}

catch (Exception e) {

out.println("Exception: " + e.getMessage());

}

finally {

try {

if (con != null) {

con.close();

}

}

catch (SQLException e) { }

}

%>

</form>

</body>

</html>