**DATABASE:18**

**Code:**

import java.sql.\*;

class DatabaseConnectivity{

public static void main(String args[])

{

try{

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

Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/stud\_data","root","");

Statement stmt=con.createStatement();

System.out.print("Table before insertion\n");

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

while(rs.next())

{

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

}

String query;

int row=0;

query="INSERT INTO student(name,roll,marks) VALUES('Yash',53,88)";

row=stmt.executeUpdate(query);

System.out.println(row+" Row inserted");

System.out.println("\nTable after insertion");

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

while(rs.next())

{

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

}

con.close();

}

catch(ClassNotFoundException | SQLException e) {

System.out.println(e); }

}

}

Output:

