

a) Aim: Write a java program to insert 5 rows in student table using JDBC.

source code:

```
package syit;
import java.sql.*;
import java.sql.DriverManager;
public class syit
{
    public static void main (String s[])
    {
        try
        {
            Class.forName("com.mysql.jdbc.Driver");
            Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/mayuri", "root", "applet");
            Statement st = con.createStatement();
            st.executeUpdate("insert into student values
            (1, 'mayuri'), (2, 'shravani'), (3, 'Ayush'), (4, 'vedant'),
            (5, 'Rohan')");
            con.close();
            System.out.println("rows inserted");
        }
        catch (Exception e)
        {
            System.out.println(e);
        }
    }
}
```

Output:

1 record updated

rows inserted.

b) Aim: Write a java program to modify student name using id.

Source code:

```
package syit;
import java.sql.*;
import java.sql.Connection;
import java.sql.DriverManager;
public class syit
{
    public static void main(String s[])
    {
        try
        {
            Class.forName("com.mysql.jdbc.Driver");
            Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/mayuri","root","applet");
            Statement st = con.createStatement();
            st.executeUpdate("update student set name='Ananya'
                            where id='1'");
            con.close();
            System.out.println("1 record updated");
        }
    }
}
```



```
catch (Exception e)
```

```
{
```

```
    System.out.println(e);
```

```
}
```

```
}
```

```
}
```

output:

1 record updated
