Shubham Balodi
Roll No-) 2001143
Sec A -)' A'

2)
```java
Package com. demo. statement;
import java. sql;
import Java. util. Scanner;

public class abc {
        public static void main (String[] args)
        {
                Scanner sc = new Scanner (System .in);
                try
                {
                Class. forname (" com. mysql. cj. jdbc. Driver");
                String url = "jdbc: mysql: // localhost / test";
                String user = " root";
                Stirg password = " 12345";
                Connection con = DriverManager.get Connection
                                    (url, user, password);

                System. out. println (" Enter Book Name");
                String bn = sc. next line();
                System.out. println (" Enter Author Name");
                String au = sc. nextline();
                System. out. println (" Enter Number of pages:");
                int np = sc. nextInt();

                System. out. println (" Enter price");
                int pr = sc. nextInt();
```

```java
Statement st = con.createStatement();
String sql = "insert into bookdetails values(?,?,?,?)";
preparedStatement pst = con.prepareStatement(sql);
    pst.setString(1, bn);
    pst.setString(2, an);
    pst.setInt(3, np);
    pst.setInt(4, p);
    int c = pst.executeUpdate();
    if(c! =0)
    {
      System.out.println("Data Inserted");
    }
    else
    {
      System.out.println("Data not inserted");
    }
    }
    catch(SQLException s)
    {
      s.printStackTrace();
    }
    catch(ClassNotFoundException c)
    {
      c.printStackTrace();
    }
    }
}
```