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Q.2. Ans :- # import java.sql.*;
import java.util.*;
public class Q2 {
    public static void main (String[] args) {
    // TODO Auto-generated method stub.
    try {
    class.forName ("Com.mysql.cj.jdbc.Driver");
    Connection
    Conn = DriverManager.getConnection("jdbc:mysql://localhost:3306/
    mydb", "root", "1234");
    System.out.println ("Connected");
    PreparedStatement pst = Conn.prepareStatement ("insert into
    bookdetails Values (?,?,?,?)");
    Scanner sc = new Scanner (System.in);
    System.out.println ("Enter book name");
    String bname = sc.nextLine();
    System.out.println ("Enter author name");
    String name = sc.nextLine();
    System.out.println ("Enter number of pages");
    int nop = sc.nextInt();

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System.out.println("Enter price");
int price = sc.nextInt();
    pst.setString(1, bname);
    pst.setString(2, name);
    pst.setInt(3, nop);
    pst.setInt(4, price);
    int x = pst.executeUpdate();
    pst.close();
    if (x!=0){
        System.out.println("Data inserted");
    }
    else{
        System.out.println("Enter again");
    }
    pst = conn.PrepareStatement("Select * from bookdetails");
    ResultSet rs = pst.executeQuery();
    while (rs.next()){
        System.out.println("Book name: " + rs.getString(1));
        System.out.println("Author name: " + rs.getString(2));
        System.out.println("No. of pages:" + rs.getInt(3));
        System.out.println("Price :" + rs.getInt(4));
    }
// create procedure
//    rs.first();
    conn.close();
}
```

```
catch (Exception e) {
    e.PrintStackTrace ();
}
    }
}
}
```

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