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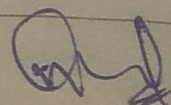
Course - MCA (A)

Roll No - 2001040

Section - A

```
package Question2;  
import java.sql.Connection;  
import java.sql.PreparedStatement;  
import java.util.Scanner;  
import java.sql.SQLException;
```

```
public class Ques2 {  
    public static void main (String[] args) {  
        try {  
            Class.forName("com.mysql.jdbc.Driver");  
            String url = "jdbc:mysql://localhost:3306/external";  
            String user = "root";  
            String password = "root";  
            Connection con = DriverManager.getConnection(  
                url, user, password);  
            Scanner sc = new Scanner(System.in);  
            System.out.println("enter book name:");  
            String Bname = sc.next();
```




```
System.out.println("enter Author Name:");
String Bname = sc.next();
System.out.print("enter No. of pages");
int Bpage = sc.nextInt();
System.out.print("enter prize:");
int Bprice = sc.nextInt();
String sql = "insert the values for book details.
              (?, ?, ?, ?)";
PreparedStatement pst = con.prepareStatement
              (sql);

pst.setString(1, Bname);
pst.setString(2, Bauthor);
pst.setString(3, Bpage);
pst.setString(4, Bprice);

int c = pst.executeUpdate();
if (c != 0) {
    System.out.println("Data is inserted");
}
else {
    System.out.println("Data not inserted");
}
pst.close();
```

End


```
con.close();
```

```
}
```

```
catch (SQLException i) {
```

```
    i.printStackTrace();
```

```
}
```

```
catch (ClassNotFoundException e) {
```

```
    e.printStackTrace();
```

```
}
```

```
}
```

```
}
```

Only