

Name: Vikash Nautiyal

Course: MCA

Section: A

Roll-NO: 2001164.

Q2:
= Create table Book Details.

Source Code

```
import java.sql.*;
import java.util.Scanner;

public class Project {

    public static void main (String[] args) {

        Scanner S = new Scanner (System.in);

        try {

            System.out.println ("Enter Bookname: ");
            String bookname = S.next();

            System.out.println ("Enter Author Name: ");
            String Authorname = S.next();

            System.out.println ("Enter Number of Pages: ");
            int No pages = S.nextInt();

            System.out.println ("Enter Price: ");
            int price = S.nextInt();
```



Name: Vikash Naikhyal

Course: MCA

Section: A

Roll No: 2001164

```
Class.forName("com.mysql.jdbc.Driver");  
Connection con = DriverManager.getConnection("jdbc:  
mysql://localhost:3306/crest",  
"dbuser", "dbpassword");
```

```
PreparedStatement pst = con.prepareStatement("insert into  
book details (book name, author name, no pages, price);
```

```
Values (?, ?, ?, ?);
```

```
pst.setString(1, bookName);  
pst.setString(2, authorName);  
pst.setInt(3, noPages);  
pst.setInt(4, price);  
int i = pst.executeUpdate();
```

```
if (i != 0)
```

```
{
```

```
System.out.println("Added");
```

```
}
```

NS

Name: Vikash Naunyal

Course: MCA

Section: A

Roll NO: 2001164.

else

{

System.out.println("failed to add");

}

}

Catch (Exception e) {

System.out.println(e);

}

}

}

