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Course -> MCA 2A

Student Id -> 20711028

Subject -> Java programming

Subject code ->

College -> GEHU (Dun)

ques 2

create a table book details

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 usernamebookname = s.next();
            System.out.println ("Enter author name");
            String authername = s.next();
            System.out.println ("Enter number of pages");
            int nopages = s.nextInt();
            System.out.println ("Enter price:");
            int price = s.nextInt();
            Class.forName ("com.mysql.jdbc.Driver");
```

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

```
PreparedStatement pst = con.prepareStatement ("insert into  
bookdetails (bookname, authername, nopages, prices)  
values (?, ?, ?, ?);
```

```
pst.setString (1, bookname);
```

```
pst.setString (2, authername);
```

```
pst.setInt (3, nopages);
```

```
pst.setInt (4, prices);
```

```
int i = pst.executeUpdate();
```

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

```
{
```

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

```
}
```

```
else
```

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

```
}
```

```
}
```

```
Catch (Exception e) {
```

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

```
}
```

```
}
```

```
}
```

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