**JDBC Coding exercise**

**Create Order Processing System using core Java and JDBC concept**

Build order processing application(i.e. orderapp) application

Create the following:-

1. Create Customer domain object with properties customerid,customername, birthdate,mobile,email

2. Create Product domain object with properties productid,productname,description

3. Create Order domain object with properties order\_id, customer\_id, product\_id, quantity, order\_amount.

4. Write different service and dao layer classes to add,delete,update and get customer,product,order details.

5. Create UI interface which will take input from user and provide user options to choose which operation they want to perform.

Assumption: One order has only one product

Evaluation criteria:

1. Proper naming convention needs to be followed.
2. Follow OOP principle
3. Create a user interface using which we can perform CRUD operations.
4. Use proper database and data should not be hard coded