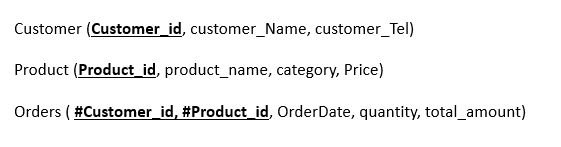
We have the following relational model created. Now we are going to write SQL queries to retrieve data from these tables  using DQL language:



**Instructions**

Write SQL commands to:

1. Display all the data of customers
2. Display the product\_name and category for products whose price is between 5000 and 10000
3. Display all the data of products sorted in descending order of price.
4. Display the total number of orders, the average amount, the highest total amount, and the lower total amount
5. For each product\_id, display the number of orders
6. Display the customer\_id which has more than 2 orders
7. For each month of 2020 year, display the number of orders
8. For each order, display the product\_name, the customer\_name, and the date of the order
9. Display all the orders made three months ago
10. Display customers (customer\_id) who have never ordered a product