```
mysql> select * from product;
+--------------+--------------+----------------+----------+--------+
| Product_code | Product_Name | Category       | Quantity | Price  |
+--------------+--------------+----------------+----------+--------+
| P001         | sunlight     | washing powder |      300 |  50.75 |
| P002         | surf excel   | washing powder |       50 |  48.50 |
| P003         | colgate      | paste          |      120 |  20.00 |
| P004         | lux          | bath soap      |       25 |  50.00 |
| P005         | fogg         | perfume        |      530 | 120.00 |
+--------------+--------------+----------------+----------+--------+
5 rows in set (0.00 sec)
```

```
mysql> select * from product order by product_Name desc;
+--------------+--------------+----------------+----------+--------+
| Product_code | Product_Name | Category       | Quantity | Price  |
+--------------+--------------+----------------+----------+--------+
| P002         | surf excel   | washing powder |       50 |  48.50 |
| P001         | sunlight     | washing powder |      300 |  50.75 |
| P004         | lux          | bath soap      |       25 |  50.00 |
| P005         | fogg         | perfume        |      530 | 120.00 |
| P003         | colgate      | paste          |      120 |  20.00 |
+--------------+--------------+----------------+----------+--------+
5 rows in set (0.00 sec)
```

```
mysql> select product_code,product_Name from product where price between 20
and 50;
+--------------+--------------+
| product_code | product_Name |
+--------------+--------------+
| P002         | surf excel   |
| P003         | colgate      |
| P004         | lux          |
+--------------+--------------+
3 rows in set (0.00 sec)
```

```
mysql> select * from product where category in('bath soap','washing powder',
'paste');
+--------------+--------------+----------------+----------+--------+
| Product_code | Product_Name | Category       | Quantity | Price  |
+--------------+--------------+----------------+----------+--------+
| P001         | sunlight     | washing powder |      300 | 50.75  |
| P002         | surf excel   | washing powder |       50 | 48.50  |
| P003         | colgate      | paste          |      120 | 20.00  |
| P004         | lux          | bath soap      |       25 | 50.00  |
+--------------+--------------+----------------+----------+--------+
4 rows in set (0.00 sec)
```