mysql> select *from customer11;

custno	lastname	firstname	city	state	pin	dob	status
1001	Philip	Atharva	Phaltan	+ Maharashtra	NULL	2003-04-25	Active
1002	Raut	Harshad	Madha	Karnataka	223344	2002-02-25	Active
1003	Kulkarni	Shreyas	Baramati	Maharashtra	224455	2002-09-05	Active
1004	Shendge	Vaishnavi	Pune	Maharashtra	224455	2002-09-05	Passive
1005	Salve	Selvin	Ahmednagar	Rajasthan	554466	2001-07-04	Passive
1006	Patil	ANiket	Mumbai	Karnataka	776688	2002-05-19	Active
1007	Tamboli	Alfiya	Malegaon	Rajasthan	555466	2003-07-07	Active
1008	Vaidya	Soham	Baramati	Maharashtra	798978	2002-05-19	Active
1009	Shaikh	Kaina	Wai	Kerala	795578	2002-05-19	Active
1010	Chougule	Yogita	Someshwar	Kerala	744478	2001-04-13	Passive

10 rows in set (0.01 sec)

mysql> select *from customer;

cid	cname	city	state	pincode	pname	contanct
1	Atharva	phaltan	MH	415523	apple	NULL
2	Vedant	Baramati	MH	413133	mercedes	NULL
3	Harshad	Madha	RJ	552321	iphone	NULL
4	Selvin	Ahmednagar	RJ	553443	book	NULL
5	Rohit	Pnadhare	KN	557743	acer	NULL
6	Kaustubh	Gondavale	MH	523443	asus	NULL
7	Shreyas	malegaon	Goa	345453	Laptop	NULL
8	Abhishek	Dahivadi	MH	338453	PC	NULL
9	Alfiya	Dahivadi	RJ	338403	table	NULL
10	Soham	Taluka	KN	778767	Gita	NULL

10 rows in set (0.02 sec)

mysql> select *from product1;

oid	pname	price	quantity
1	apple	78000	8
2	mercedes	5000000	7
3	iphone	50000	90
4	book	570	800
5	acer	45000	879
6	asus	48999	450
7	Laptop	48967	766
8	PC	100000	800
9	table	1000	140
10	Gita	500	1000

mysql> select *from product1 order by price desc;

pid	pname	price	quantity
2	mercedes	5000000	7
8	PC	100000	800
1	apple	78000	8
3	iphone	50000	90
6	asus	48999	450
7	Laptop	48967	766
5	acer	45000	879
9	table	1000	140
4	book	570	800
10	Gita	500	1000

10 rows in set (0.00 sec)

mysql> select *from product1 order by quantity desc;

pid	pname	price	quantity
10	Gita	500	1000
5	acer	45000	879
4	book	570	800
8	PC	100000	800
7	Laptop	48967	766
6	asus	48999	450
9	table	1000	140
3	iphone	50000	90
1	apple	78000	8
2	mercedes	5000000	7

10 rows in set (0.00 sec)

mysql> select *from product1 order by quantity;

pid	pname	price	quantity
2	mercedes	5000000	7
1	apple	78000	8
3	iphone	50000	90
9	table	1000	140
6	asus	48999	450
7	Laptop	48967	766
4	book	570	800
8	PC	100000	800







































```
mysql> select *from product1 order by quantity;
```

pid	pname	price	quantity	
2	mercedes	5000000	7	
1	apple	78000	8	
3	iphone	50000	90	
9	table	1000	140	
6	asus	48999	450	
7	Laptop	48967	766	
4	book	570	800	
8	PC	100000	800	
5	acer	45000	879	
10	Gita	500	1000	

10 rows in set (0.00 sec)

mysql> select *from product1 order by price;

pid	pname	price	quantity	
10	Gita	500	1000	
4	book	570	800	
9	table	1000	140	
5	acer	45000	879	
7	Laptop	48967	766	
6	asus	48999	450	
3	iphone	50000	90	
1	apple	78000	8	
8	PC	100000	800	
2	mercedes	5000000	7	

10 rows in set (0.00 sec)

mysql> select *from product1 where price between 5000 and 100000;

pid	pname	price	quantity
1	apple	78000	8
3	iphone	50000	90
5	acer	45000	879
6	asus	48999	450
7	Laptop	48967	766
8	PC	100000	800

6 rows in set (0.00 sec)

```
| min(price) |
     500
1 row in set (0.00 sec)
mysql> select avg(price) from product1;
avg(price)
537303.6000
1 row in set (0.00 sec)
mysql> select max(price) from product1;
max(price)
   5000000
1 row in set (0.00 sec)
mysql> select count(*) from product1;
| count(*) |
10 |
1 row in set (0.00 sec)
mysql> select sum(price) from product1;
| sum(price) |
    5373036
1 row in set (0.00 sec)
```

mysql> select min(price) from product1;

```
1 row in set (0.00 sec)
mysql> select sum(price) from product1;
 sum(price)
     5373036
1 row in set (0.00 sec)
mysql> select *from product1;
pid
         pname
                    price
                              quantity
         apple
     1
                       78000
                                       8
                                       7
         mercedes
     2
                     5000000
     3
                       50000
                                      90
         iphone
         book
     4
                         570
                                     800
                                     879
     5
                       45000
         acer
     6
                       48999
                                     450
         asus
     7
         Laptop
                       48967
                                     766
     8
         PC
                      100000
                                     800
     9
         table
                        1000
                                     140
         Gita
    10
                         500
                                    1000
10 rows in set (0.00 sec)
```