The AND operator displays a record if all the conditions are TRUE.

The OR operator displays a record if any of the conditions are TRUE.

You can combine the AND and OR operators.

create table product(pid int,name varchar(20),quantity int,price float)

insert into product values(1,'laptop',100,45000)

insert into product values(2,'mouse',50,2000)

insert into product values(3,'chair',500,500)

insert into product values(4,'Fan',8,1200)

insert into product values(5,'CPU',75,15000)

select \* from product;

select \* from product where quantity=50 AND price=2000

select \* from product where quantity=50 AND name like 'm%'

select \* from product where quantity=50 AND price=2000 and name like 'm%'

select \* from product where quantity=50 or price=2000

select \* from product where quantity=50 or name like 'm%'

select \* from product where quantity=50 AND name like 'm%' or pid=4

select \* from product where not quantity=50

select \* from product where not quantity >=50

select \* from product where name not like 'f%'

select \* from product where quantity not between 50 and 100