Arrange in the ascending order:-

SELECT \* FROM product ORDER by p\_cat

Update of price of product:-

UPDATE product set p\_price=150 where p\_id =5

Update the price in the product :-

update product set p\_price=100 where p\_id between 1 and 2

update the price according to the category :-

update product set p\_price=100 where p\_id between 1 and 2 or p\_cat ='read'

update the all price with add specific price:-

update product set p\_price= p\_price+20

update the price specific id:-

update product set p\_price= 150 where p\_id=7

delete the specific p-id:-

DELETE FROM product where p\_id=19

Delete of the specific category:-

DELETE FROM product where p\_id=19 or p\_cat='electronics'

# Aggeragate function(sum(),max(),count(),min()):-

Find the average price in the product:-

SELECT AVG(p\_price) FROM product

Find the max price in each category in ascending order:-

Select p\_cat,max(p\_price ) from product group by p\_cat order by p\_cat

Find the max price in each category in decending order:-

Select p\_cat,max(p\_price ) from product group by p\_cat order by p\_cat desc

Find the average name as avg\_value:-(reteriving data ;result set)

SELECT AVG(p\_price) as average\_value FROM product

Find the sum of price:-

SELECT SUM(p\_price) as total\_of\_price FROM product

Find the min price name as min\_of\_price

SELECT min(p\_price) as min\_of\_price FROM product

Find the max price :-

SELECT MAX(p\_price) FROM product

Count of product quantity:-

SELECT COUNT(quantity) FROM product

Find the max price :-

SELECT MAX(p\_price) FROM product

Find the max price :-

SELECT MAX(p\_price) FROM product

Find the max price in the p\_cat:-

SELECT max(p\_price) from product GROUP by p\_cat

Find the max price with category Name in the table:-

SELECT p\_cat, max(p\_price) from product GROUP by p\_cat

Alter table dummy add column branch varchar(10);

Alter table dummy drop branch;

Alter table dummy modify id varchar(3) primary key;

Alter table dummy drop constraint id primary key

Update product set p\_price=200 where pid =1 and pcat = “electronics”;

Delete from product where p-id between 1 and 5

Create table c-order (oid int primary key,odate data(date),pp\_id int,cc\_id int,foreign key(p-id)references product(p-id) foreign key (cc-id) references customer(c-id)

Select pid,pname from product where p-cat=”electronics”

Select current date()

Select cid,cname from dance

Union /intersect/except

Select cid,cname from singing

Select cid ,cname from customer c , dance d where c.cid =d.cid and c.gender=”male”;

Select cid ,cname from customer c , dance d where c.cid =d.cid and c.age>21 and d.dance = “hip-hop”;

Select cid,cname from customer where cname like”n%”

Select pid,pname from person where pid not in(select pid from dance);

Select cid ,cname from customer c,dance d where c.cid=d.cid and c.age>20 whose cname like”n%”

Select pid,pname from person p and p add =”jaipur” not in (select pid from dance”);

Create table product (id int primary key,pnmae varchar (34) not null,pcat varchar(10),pprice int check(pprice>=233)

Insert into product values(1,’pen’,’write’,20);

Desc product

Truncate product

Drop table product