**Assignment No 8 [2]**

**Write a Sql queries to Perform DDL operation for product entity. perform create table, drop table, alter table, rename table queries for the product entity.**

CREATE TABLE shop (

shop id (10),

name VARCHAR2(50) ,

city VARCHAR2(50),

state VARCHAR2(50),

zip code VARCHAR(10),

phone number VARCHAR2(20)

);

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Describe shop;

insert into shop values(1,'shoes shop','jaipur', 'rajasthan',333302,1234567891);

insert into shop values(2,'cloth shop','bikaner', 'rajasthan',333302,1234567891);

insert into shop values(3,'paint shop','nasik', 'maharastra',22323,1234567891);

insert into shop values(4,'hardware shop','mumbai', 'maharastra',554535,1234567891);

insert into shop values(5,'plastic shop','sikar', 'rajasthan',53434,1234567891);

insert into shop values(6,'fruits shop','udaipur', 'rajasthan',23245,1234567891);

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select \* from shop

delete from shop where id=6;

update shop set city='mumbai' where id=3;

rename shop to showroom;

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select \* from showroom;

rename showroom to shop;

select \* from shop;

alter table shop add(owner name varchar2(20));

alter table shop add(ranking varchar2(20));

alter table shop rename column zip code to shopnumber;

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select \* from shop;

select id,city from shop;

select id,city,shopnumber from shop;

select \* from shop;

select \* from shop where city='mumbai';

select \* from shop where state='rajasthan';

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select \* from shop where city='mumbai'

group by state;

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select id,city,state from shop

group by state

having count(id)>3

order by count(id) desc;