create database product\_db;

use product\_db;

create table categories( id int primary key,

title varchar(20),

description varchar(20)

);

create table product(

id int primary key,

title varchar(20),

price int ,

description varchar(20),

category int,

foreign key (category ) references categories(id),

comapny varchar(20));

create table orders (

id int primary key,

total int,

date date);

create table order\_details(

id int primary key,

orderId int,

Foreign key (orderId) references orders(id),

productId int,

foreign key(productId) references product(id),

quantity int,

price int,

totalprice int,discount int);

insert into categories (id,title,description)

values (101,'Stationary','Writing'),(102,'Spreaker','sound');

insert into product(id,title,price,description,category,company)

values(601,'book',50,'Easy English',101,'GoodBooks'),

(701,'boot speaker',650,'good sound',102,'boot');

insert into orders(id,total,date)

values(501,2,'2022-07-12'),

(502,3,'2022-08-12');

insert into order\_details(id,orderId,productId,quantity,price,totalprice,discount)

values (901,501,601,2,40,80,10),

(902,502,601,3,30,90,20);