solution:-

CREATE DATABASE shop;

CREATE TABLE employees (

ID int(11) NOT NULL,

email varchar(30),

name varchar(30),

salary int(11),

departmentID int(11)

);

CREATE TABLE admins (

ID int(11) NOT NULL,

email varchar(30) ,

password varchar(30) NOT NULL,

employeeID int(11)

);

CREATE TABLE department (

ID int(11) NOT NULL,

name varchar(30)

);

CREATE TABLE products (

ID int(11) NOT NULL,

name varchar(50),

category varchar(30),

price int(11)

);

CREATE TABLE customer (

ID int(11) NOT NULL,

full\_name varchar(60),

address varchar(60),

phone varchar(60),

age varchar(3),

gender varchar(6),

password varchar (20)

);

CREATE TABLE orders (

ID int(11) NOT NULL,

customerID int(11),

productID int(11),

date date,

amount int(11)

);