// Database: Canteen management

create database canteen\_management;

use canteen\_management;

//Login table:

CREATE TABLE login

(

login\_id INT NOT NULL,

username varchar(100) NOT NULL,

password varchar(100)not null,

PRIMARY KEY (login\_Id));

insert into login values('100', 'santosh','root#123');

insert into login values('101','sasank','root#123' );

insert into login values('102','giri','root#123' );

insert into login values('103','revanth','root#123');

insert into login values('104','rahul','root#123');

select \* from login;

Employee table :

CREATE TABLE employee

(

emp\_id INT NOT NULL,

emp\_name varchar(100) NOT NULL,

emp\_designation varchar(100)not null,

emp\_contact varchar(100)not null,

PRIMARY KEY (emp\_Id));

insert into employee values('200', 'santosh','owner','7737659017');

insert into employee values('201','sasank','owner','9166496573');

insert into employee values('202','giri','owner','9494744997');

insert into employee values('203','revanth','owner','9672271673');

insert into employee values('204','rahul','owner','9876543210');

insert into employee values('205', 'mahesh','staff','8897150223');

insert into employee values('206', 'suresh','staff','9441569338');

select \* from employee;

Product table:

CREATE TABLE product

(

product\_id INT NOT NULL,

product\_name varchar(100) NOT NULL,

product\_category varchar(100)not null,

product\_quantity varchar(100)not null,

product\_price int not null,

PRIMARY KEY (product\_Id));

insert into product values('300', 'oreo','biscuits','10','30');

insert into product values('301','good-day','biscuits','10','20');

insert into product values('302','hide-and-seek','biscuits','20','40');

insert into product values('303','books','stationery','20','10');

insert into product values('304','pens','stationery','100','5');

insert into product values('305', 'coca-cola','drinks','50','10');

insert into product values('306', 'fresca-apple','drinks','50','10');

insert into product values('307', 'butter-milk','drinks','50','10');

insert into product values('308', 'kit-kat','chocolate','50','10');

insert into product values('309', 'dairy-milk','chocolate','50','10');

insert into product values('310', 'milky-bar','chocolate','50','5');

insert into product values('311', 'vanilla','ice-creams','50','20');

insert into product values('312', 'butterscotch','ice-creams','50','30');

insert into product values('313', 'soaps','cosmetics','50','25');

insert into product values('314', 'powder','cosmetics','50','50');

insert into product values('315', 'eye-liner','cosmetics','50','50');

insert into product values('316', 'lipbalm','cosmetics','50','40');

select \* from product;

Food table:

CREATE TABLE food

(

food\_id INT NOT NULL,

food\_name varchar(100)not null,

PRIMARY KEY (food\_Id));

insert into food values('400', 'burger');

insert into food values('401','momos' );

insert into food values('402','noodles' );

insert into food values('403','patties');

insert into food values('404','sandwich');

select \* from food;

CREATE TABLE canteen

(

canteen\_id INT NOT NULL,

canteen\_name varchar(100) NOT NULL,

canteen\_location varchar(100)not null,

PRIMARY KEY (canteen\_Id));

insert into canteen values('500', 'nescafe','hyderabad');

insert into canteen values('501','scoops','visakhapatnam');

insert into canteen values('502','red-cheery','vijayawada');

select \* from canteen;

supplier table

CREATE TABLE supplier

(

supplier\_id INT NOT NULL,

supplier\_product varchar(100) NOT NULL,

supplier\_location varchar(100)not null,

PRIMARY KEY (supplier\_Id));

insert into supplier values('600', 'stationery','hyderabad');

insert into supplier values('601','drinks','visakhapatnam');

insert into supplier values('602','cosmetics','vijayawada');

insert into supplier values('603','ice-creams','visakhapatnam');

insert into supplier values('604','biscuits','hyderabad');

select \* from supplier;

CREATE TABLE bill

(

bill\_id INT NOT NULL,

emp\_id INT NOT NULL,

no\_of\_items int NOT NULL,

total\_cost int not null,

mode\_of\_payment varchar(100)not null,

PRIMARY KEY (bill\_Id),

foreign key(emp\_id)references employee(emp\_id));

insert into bill values('700','200','5','106','paytm');

insert into bill values('701','201','8','520','cash');

insert into bill values('702','202','6','612','paytm');

insert into bill values('703','203','4','709','cash');

insert into bill values('704','204','9','890','paytm');

select \* from bill;

CREATE TABLE income

(

bill\_id INT NOT NULL,

income\_id INT NOT NULL,

daily\_sale int NOT NULL,

PRIMARY KEY (income\_Id),

foreign key(bill\_id)references bill(bill\_id)

);

insert into income values('700','800', '1000');

insert into income values('701','801','5000');

insert into income values('702','802','6000');

insert into income values('703','803','7000');

insert into income values('704','804','8000');

select \* from income;