create table cust(c\_id number(5) constraint ktl1 primary key,first\_name varchar(20),last\_name varchar(20),street varchar(15),area varchar(10),district varchar(10),pincode varchar(6));

create table worker(worker\_id number(5) constraint ktl2 primary key,worker\_name varchar(10) constraint c1 not null,working\_time number(3));

create table room(room\_no varchar(5) constraint ktl3 primary key,c\_id number(5),book\_date date,end\_date date,constraint f1 foreign key(c\_id) references cust(c\_id));

create table food(food\_name varchar(20) constraint ktl4 primary key,category varchar(10),price number(5) constraint c2 not null,quantity number(3));

create table room\_category(room\_no varchar(5),total\_beds number(3),max\_guest number(3),room\_type varchar(10),room\_price varchar(10),constraint f2 foreign key(room\_no) references room(room\_no));

create table newworker(worker\_id number(5) constraint ktl22 primary key,worker\_name varchar(10) constraint c11 not null,working\_time number(3));

insert into cust values('10001','thulasi','lakshmi','nehru street','k.k.nagar','Madurai','625016');

insert into cust values('10002','logesh','kanna','cm street','m.m.nagar','Chennai','600026');

insert into cust values('10003','deepa','s','anna street','gan nagar','Chennai','600046');

insert into cust values('10010','anusri','v','v.o street','k.k.nagar','Madurai','625011');

insert into cust values('10004','nivetha','s','thiru street','ari nagar','Sivakasi','605016');

insert into cust values('10005','sneha','t','visu street','a.a.nagar','kovai','695016');

insert into cust values('10006','roja','shruthi','tea street','cofe nagar','Madurai','625016');

insert into cust values('10007','amuthan','raja','bread street','jam nagar','Thirchy','627016');

insert into cust values('10008','mathina','c','ll street','l.k.nagar','Vellore','665016');

insert into cust values('10009','uma','maheshwari','kanmaikarai','arapalayam','Madurai','625016');

select \* from cust;

insert into worker values('601','arun','6');

insert into worker values('602','banu','4');

insert into worker values('603','aswin','10');

insert into worker values('604','siva','8');

insert into worker values('605','vishnu','9');

insert into worker values('606','rumesh','5');

insert into worker values('607','david','8');

insert into worker values('608','kala','5');

insert into worker values('609','vaishnav','12');

insert into worker values('610','harini','5');

select \* from worker;

insert into room values('R1','10001','6-7-2020','10-7-2020');

insert into room values('R2','10002','7-8-2020','9-8-2020');

insert into room values('R3','10002','8-9-2020','10-9-2020');

insert into room values('R4','10003','9-10-2020','12-10-2020');

insert into room values('R5','10004','1-11-2020','4-11-2020');

insert into room values('R6','10005','2-12-2020','4-12-2020');

insert into room values('R7','10006','3-6-2020','5-6-2020');

insert into room values('R8','10007','4-5-2020','8-5-2020');

insert into room values('R9','10008','5-4-2020','8-4-2020');

insert into room values('R10','10009','11-5-2020','12-5-2020');

select \* from room;

insert into food values('chappathi','veg','15','5');

insert into food values('dosa','veg','40','2');

insert into food values('parotta','veg','12','10');

insert into food values('pulka','veg','20','4');

insert into food values('chicken noodles','non veg','75','2');

insert into food values('biriyani','non veg','120','3');

insert into food values('poori','veg','15','5');

insert into food values('channa masala','veg','50','1');

insert into food values('mushroom fry','veg','65','2');

insert into food values('chicken gravy','non veg','115','5');

select \* from food;

insert into room\_category values('R1','2','4','non-ac','400');

insert into room\_category values('R2','3','6','ac','600');

insert into room\_category values('R3','5','10','ac','1000');

insert into room\_category values('R4','1','2','ac','400');

insert into room\_category values('R5','6','14','non-ac','2000');

insert into room\_category values('R6','2','4','non-ac','400');

insert into room\_category values('R7','3','6','ac','1000');

insert into room\_category values('R8','1','2','ac','1200');

insert into room\_category values('R9','10','25','non-ac','10000');

insert into room\_category values('R10','3','6','non-ac','500');

select \* from room\_category;

insert into newworker values('611','ram','6');

insert into newworker values('602','banu','4');

insert into newworker values('606','rumesh','5');

insert into newworker values('612','aruna','6');

select \* from newworker;