**Ddl table,view,index,sequence**

Create database ass2;

Use ass2;

create table employee(em\_id int,em\_name char(20),em\_join\_date date,primary key(em\_id));

desc employee;

create table emp\_finance(pay\_id int auto\_increment,em\_id int,em\_salary int ,em\_contract date,foreign key(em\_id) references employee(em\_id),primary key(pay\_id));

desc employee;

desc emp\_finance;

insert into employee values(1,'Ram','2020/09/15');

insert into employee values(2,'Shaam','2020/10/25');

insert into employee values(3,'Adi','2020/12/15');

select\*from employee;

insert into emp\_finance values(1,1,2000,'2021/01/22');

insert into emp\_finance values(null,3,4000,'2021/01/21');

select\*from emp\_finance;

create view Empdetails

as

select e.em\_id,e.em\_name,f.em\_salary

from employee as e inner join emp\_finance as f

where e.em\_id = f.em\_id;

select\*from Empdetails;

alter table emp\_finance add index salary (em\_salary);

show tables;

select\*from employee;

select\*from emp\_finance;

select\*from Empdetails;