1. Create table DEPT (did int(10) not null AUTO\_INCRREMENT, dname varchar(100) not null, hod varchar(10) not null, address varchar(10) not nul, primary key(did));

Create table Employee(empno int(100) NOT NULL AUTO\_INCREMENT, ename varchar(100) not null, salary varchar(100) not null, designation varchar(100) not null, dateofbirth date not null, deptid int(100) not null, pi d int(100) not null, primary key(empno),constraint c1 foreign key(deptid)references DEPT(deptid) ON DELETE CASCADE);

Create table project(pi dint(100) not null AUTO\_INCREMENT, pname varchar(100), pdesc varchar(100), deptid int(100), primary key(pid) constraint c1 foreign key(deptid)references DEPT(deptid) ON DELETE CASCADE);

1. Alter table Employee add(fathername varchar(100) not null);
2. Alter table Employee add constraint c1 check(designation=’manager’),c2 check(designation=’clerk’),c3 check(designation=’director’);
3. Alter table Employee modify(hod varchar(15));
4. Insert into employee(empno,ename,salary,designation,dateofbirth,deptid,pid)values({‘1’,’pooja’,100000’’,employe’,’24-05-1997’,’1’,’1’},{‘1’,’pooja’,100000’’,employe’,’24-05-1997’,’1’,’1’});
5. Alter table Employee add(address varchar(100) not null);
6. Delete from DEPT where deptid=1;
7. Kjhdsqjk
8. Create table Employee\_history as select empno, ename, salary, designation, dateofbirth,deptid,pid from employee;
9. Alter table employee drop check c1,c2,c3;