1. CREATE TABLE Teacher

(t\_id Number(10),t\_name varchar2(20),phone Number, salary Number(7), email varchar2(30), blood\_group varchar2(3),published\_paper Number(2),designation varchar2(15));

1. Alter table Teacher add(departement varchar2(5), gender varchar2(6));
2. Alter table Teacher rename column departement to dept;
3. Alter table Teacher modify(salary number(7,3));
4. Alter table Teacher drop column email;
5. Rename Teacher to Teachers;
6. insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('1','Harry','123','466.86','B+','2','Lecturer','CSE','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('2','Ron','456','245.78','O+','1','Lecturer','BBA','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('3','Hermione','789','789.56','A+','8','Professor','CSE','Female');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('4','Malfoy','101','234.93','O-','3','Instructor','LAW','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('5','Bill','102','999.78','B-','7','Professor','EEE','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('6','Ginny','103','567.85','A-','2','Lecturer','CSE','Female');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('7','Hagrid','104','242.89','AB+','0','Instructor','ENG','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('8','Cedric','105','567.88','B+','7','Lecturer','CSE','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('9','Krum','106','667.34','AB-','4','Instructor','LAW','Male');

insert into Teachers(t\_id,t\_name,phone,salary,blood\_group,published\_paper,designation,dept,gender ) values('10','Neville','107','787.89','O+','6','Lecturer','BBA','Male');

1. Delete from Teachers where published\_paper<2;
2. update Teachers set designation='Professor'; descirbe teachers\_3; select \* from Teachers;