**Abstract Data Type Methods:**

**SQL Query:**

Create type employee\_t as Object(

name varchar2(30),

ssn varchar2(30),

salary NUMBER,

member function raise\_sal

return number

);

-- TYPE CREATED..

create type body employee\_t as

Member function raise\_sal return Number is

Begin

return salary\*2;

end;

end;

-- TYPE CREATED..

-- Query For the Table Creation:

create table emp2 of employee\_t;

-- Add / Insert Elements into the emp2 table

insert into emp2 values(

employee\_t('Frank','12345',1000)

);

insert into emp2 values(

employee\_t('Onkar','15645',1300)

);

insert into emp2 values(

employee\_t('Adi','154345',3000)

);

insert into emp2 values(

employee\_t('Raju','124545',2000)

);

insert into emp2 values(

employee\_t('AAfan','12655',1600)

);

**-- Select elements from the table**

select \* from emp2;



select e.raise\_sal() from emp2 e;



select e.name , e.raise\_sal() from emp2 e;

