```
select * from employee123;
create or replace trigger t1
after
insert or delete or update
on employee123
for each row
begin
if inserting then
dbms_output.put_line('data is inserted into the table');
else if updating then
dbms_output.put_line('data is updating into the table');
else
dbms_output.put_line('data is deleting  into the table');
end if;
end if;
end;
update employee123 set depart='ece' where empid=123;
drop trigger t2;
--old value and new value
select * from employee123;
create or replace trigger t2
before update of depart
on employee123
referencing OLD as o1
for each row
begin
dbms_output.put_line('old val'|| chr(32) ||:o1.depart);
dbms_output.put_line('new val'|| chr(32) ||:NEW.depart);
end;

update employee123 set depart='ece' where empid=123;
update employee123 set name='A Kumar' where empid=123;
create table back2 as select * from employee123;
delete from back2;


-- write a trigger to take backup of data when you delete from table
employee123
create or replace trigger t3
before delete
on employee123
for each row
begin
insert into back2
values(:OLD.empid,:OLD.name,:OLD.depart,:OLD.basic_salary);
end;
select * from back2;
delete from employee123 where empid=123;
select * from back2;
```