/\* trigger \*/

/\*1\*/

create table dept(DNo int, DName varchar(20), YOE varchar(4))

create table logDept(DNo int, DName varchar(20),DOD date)

insert into dept values(1, 'CSE', '1996')

insert into dept values(2, 'IT', '1996')

insert into dept values(3, 'BT', '2000')

create trigger deptTrig

on dept

after delete

as begin

declare @dno int, @dname varchar(20)

select @dno = Dno from deleted

select @dname = DName from deleted

insert into logDept values(@dno, @dname, getdate())

end

delete from dept where Dno = 1

select \* from dept

select \* from logDept

/\*2\*/

create table city(cid int, cname varchar(20))

create table cityLog(oldcityname varchar(20), newcityname varchar(20), dod date)

insert into city values(1, 'madras')

insert into city values(2, 'delhi')

create or alter trigger cityTrig

on city

after update

as begin

declare @o varchar(20), @n varchar(20)

select @o = cname from deleted

select @n = cname from inserted

insert into cityLog values(@o,@n, getdate())

end

update city set cname = 'delhi' where cname = 'new delhi'

select \* from city

select \* from citylog