1)

create table register

(

userid number(10),

username varchar2(30),

password varchar2(30),

primary key(userid)

);

create sequence registery start with 1000

increment by 1

minvalue 1000

maxvalue 100000;

create or replace trigger insertemp

before insert on register for each row begin select registery.nextval into :new.userid from dual;

end;

2)

create table relationship

(

relationid number(4),

userid number(4),

anothername varchar2(30),

relation varchar2(30),

primary key(relationid),

foreign key(userid) references register(userid)

);

create sequence relation start with 1000

increment by 1

minvalue 1000

maxvalue 100000;

create or replace trigger insertrelation

before insert on relationship for each row begin select relation.nextval into :new.relationid from dual;

end;