CREATE TABLE BONUS

(ENAME VARCHAR2(10),

JOB VARCHAR2(9),

SAL NUMBER,

COMM NUMBER);

select \* from emp;

insert into BONUS values('ALLEN','SALESMAN',1600,300);

insert into BONUS values('WARD','SALESMAN',1250,500);

insert into BONUS values('MARTIN','SALESMAN',1250,1400);

insert into BONUS values('TURNER','SALESMAN',1500,0);

insert into BONUS values('Seetha','MANAGER',6000,0);

create or replace view emp\_bonus\_join as

select e.empno,e.deptno,b.ename,b.job,b.sal from emp e, bonus b where e.ename=b.ename;

create or replace trigger tri\_emp\_bonus

instead of insert on emp\_bonus\_join

declare

my\_empno emp.empno%type;

begin

begin

select empno into my\_empno from emp where empno=:new.empno;

exception

when NO\_DATA\_FOUND then

insert into emp(empno,ename) values(:new.empno,:new.ename) returning empno into my\_empno;

end;

insert into bonus values('Sri','Accountant',1220,300);

end tri\_emp\_bonus;

select \* from emp\_bonus\_join;

select \* from bonus;

insert into emp\_bonus\_join(empno,ename) values(1234,'SEETHA');

desc emp\_bonus\_join;

desc bonus;

alter table bonus modify job varchar2(20);

select \* from emp\_bonus\_join;

select \* from emp;

select \* from bonus;

insert into emp\_bonus\_join values(1111,20,'LUCKY','MANAGER',2000);

desc emp\_bonus\_join;