Slip no 19

create table gamef23

(gno number(3)primary key,

gname varchar2(15),

nofp number(2),

cname varchar2(15)

);

create table pgame23

(gno number(3)references gamef23(gno)

ON DELETE CASCADE,

pid number(3)references playerf23(pid)

ON DELETE CASCADE

);

insert all

into gamef23 values(1,'Cricket',11,'Yash Jadhav')

into gamef23 values(2,'Hockey',11,'Mahesh Kulkarni')

into gamef23 values(3,'Football',11,'Om Mane')

into gamef23 values(4,'Kabaddi',9,'Shri raje')

select \* from dual;

insert into gamef23 values(5,'Football',9,'Shri raje');

insert all

into playerf23 values(11,'Rajesh','Kalyaninagar','Hanuman Club')

into playerf23 values(12,'Suyog','Pragatinagar','Jai shriramClub')

into playerf23 values(13,'Shri','Utkashnagar','Suhas Club')

into playerf23 values(14,'Aditya','Manenagar','Mahadev Club')

select \* from dual;

insert into playerf23 values(15,'Aditya','Manenagar','Sports Club');

insert all

into pgame23 values(1,11)

into pgame23 values(2,12)

into pgame23 values(3,13)

into pgame23 values(4,14)

select \* from dual;

insert into pgame23 values(5,15);

create or replace function f23

return number is

fsum number(4);

begin

select sum(gamef23.nofp) into fsum from pgame23,gamef23,playerf23 where gamef23.gno=pgame23.gno and playerf23.pid=pgame23.pid and gamef23.gname='Football' and playerf23.cname='Sports Club';

return fsum;

end;

select f23 from dual;

==================================================================================

declare

cursor c23 is

select playerf23.pid,pname,addr,cname from playerf23 order by cname;

begin

for s in c23

loop

dbms\_output.put\_line(s.pid||' '||s.pname||' '||s.addr||' '||s.cname);

end loop;

end;

11 Rajesh Kalyaninagar Hanuman Club

12 Suyog Pragatinagar Jai shriramClub

14 Aditya Manenagar Mahadev Club

13 Shri Utkashnagar Suhas Club