# Slip no 26

create table drpt23

(dno number(4)primary key,

dname varchar2(15),

HOD varchar2(15),

loc varchar2(16)

);

insert all

into drpt23 values(1,'Finance','Mr.Mahesh','Baramati')

into drpt23 values(2,'Computer','Mr.Ashok','Baramati')

into drpt23 values(3,'Accounting','Mr.Aditya','Baramati')

into drpt23 values(4,'Marketing','Mr.Adarsh','Baramati')

into drpt23 values(5,'Sales','Mr.Radha','Baramati')

select \* from dual;

create table prjt23

(pno number(3)primary key,

pname varchar2(15),

sdate date,

bgt number(8),

status varchar2(3)check(status in('C','P','I')),

dno number(4)references drpt23(dno)

ON DELETE CASCADE

);

insert into prjt23 values(10,'Sales 2024','2-nov-2023',2000000,'C',1);

insert into prjt23 values(11,'Gold 2024','22-feb-2023',3000000,'P',2);

insert into prjt23 values(12,'Highest 2024','12-march-2023',5000000,'I',3);

insert into prjt23 values(13,'NO.1 2024','09-july-2023',8000000,'C',4);

insert into prjt23 values(14,'Achieve2024','05-sep-23',8900000,'C',5);

insert into prjt23 values(15,'Sales 2024','2-nov-2023',2000000,'C',1);

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create or replace trigger t26

before insert or update on prjt23

for each row

begin

if(:new.bgt<=0) then

raise\_application\_error(-20001,'budget should greater than zero');

end if;

end;

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create or replace procedure p23(u in varchar) is

cursor c23 is

select HOD from drpt23 where dno=(select dno from prjt23 group by dno having count(\*)=(select max(pname\_count) from (select count(\*) pname\_count from prjt23 where status='C')));

begin

for s in c23

loop

dbms\_output.put\_line(s.HOD);

end loop;

end;

begin

p23(:u);

end;