SQL> create table stud\_grad(rollno int,name varchar(10),mark1 int,mark2 int,mark3 int,grade varchar(

5));

ed c:\plsql\mark.sql

declare

total int;

avrg float;

rollno int;

mark1 int;

mark2 int;

mark3 int;

grade varchar(5);

name varchar(10);

begin

rollno:=&rollno;

name:=&name;

mark1:=&mark1;

mark2:=&mark2;

mark3:=&mark3;

total:=mark1+mark2+mark3;

avrg:=total/3;

if avrg>40 then

grade:='pass';

else

grade:='fail';

end if;

insert into stud\_grad values(rollno,'name',mark1,mark2,mark3,grade);

end;

/

SQL>set serveroutput on;

SQL> @ c:\plsql\mark.sql

Enter value for rollno: 1

old 11: rollno:=&rollno;

new 11: rollno:=1;

Enter value for name: 'anu'

old 12: name:=&name;

new 12: name:='anu';

Enter value for mark1: 50

old 13: mark1:=&mark1;

new 13: mark1:=50;

Enter value for mark2: 45

old 14: mark2:=&mark2;

new 14: mark2:=45;

Enter value for mark3: 48

old 15: mark3:=&mark3;

new 15: mark3:=48;

PL/SQL procedure successfully completed.

SQL> @ c:\plsql\mark.sql

Enter value for rollno: 2

old 11: rollno:=&rollno;

new 11: rollno:=2;

Enter value for name: 'manu'

old 12: name:=&name;

new 12: name:='manu';

Enter value for mark1: 50

old 13: mark1:=&mark1;

new 13: mark1:=50;

Enter value for mark2: 50

old 14: mark2:=&mark2;

new 14: mark2:=50;

Enter value for mark3: 50

old 15: mark3:=&mark3;

new 15: mark3:=50;

PL/SQL procedure successfully completed.

SQL> @ c:\plsql\mark.sql

Enter value for rollno: 3

old 11: rollno:=&rollno;

new 11: rollno:=3;

Enter value for name: 'manu'

old 12: name:=&name;

new 12: name:='manu';

Enter value for mark1: 35

old 13: mark1:=&mark1;

new 13: mark1:=35;

Enter value for mark2: 40

old 14: mark2:=&mark2;

new 14: mark2:=40;

Enter value for mark3: 40

old 15: mark3:=&mark3;

new 15: mark3:=40;

PL/SQL procedure successfully completed.

SQL> select \* from stud\_grad;

ROLLNO NAME MARK1 MARK2 MARK3 GRADE

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1 name 50 45 48 pass

2 name 50 50 50 pass

3 name 35 40 40 fail