**Assignment No. 05 :**

SQL\*Plus: Release 21.0.0.0.0 - Production on Tue Sep 9 06:10:50 2025

Version 21.3.0.0.0

Copyright (c) 1982, 2021, Oracle. All rights reserved.

Enter user-name: system

Enter password:

Last Successful login time: Tue Sep 09 2025 06:06:01 +05:30

Connected to:

Oracle Database 21c Express Edition Release 21.0.0.0.0 - Production

Version 21.3.0.0.0

SQL> create table student\_mark(rollno number,name varchar(50),t\_mark number);

Table created.

SQL> desc student\_mark;

Name Null? Type

----------------------------------------- -------- ----------------------------

ROLLNO NUMBER

NAME VARCHAR2(50)

T\_MARK NUMBER

SQL> insert into student\_mark values(1011,'Alice',1300);

1 row created.

SQL> insert into student\_mark values(1012,'Bryce',975);

1 row created.

SQL> insert into student\_mark values(1013,'Steve',700);

1 row created.

SQL> insert into student\_mark values(1014,'Billy',1450);

1 row created.

SQL> commit;

Commit complete.

SQL> set serveroutput on;

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\proc.sql

Procedure created.

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\proc\_call.sql

Enter value for r: 1013

old 7: r:=&r;

new 7: r:=1013;

1013 700 Fail

PL/SQL procedure successfully completed.

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\proc\_call.sql

Enter value for r: 1014

old 7: r:=&r;

new 7: r:=1014;

1014 1450 1st class with Distinction

PL/SQL procedure successfully completed.

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\result.sql

insert into result values(rec.rollno,rec.name,gr);

\*

ERROR at line 8:

ORA-06550: line 8, column 13:

PL/SQL: ORA-00942: table or view does not exist

ORA-06550: line 8, column 1:

PL/SQL: SQL Statement ignored

SQL> create table result(rollno number,name varchar(50),gr varchar(50));

Table created.

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\result.sql

1011 Alice 1300

declare

\*

ERROR at line 1:

ORA-06502: PL/SQL: numeric or value error: character string buffer too small

ORA-06512: at "SYSTEM.PROC\_GRADE", line 5

ORA-06512: at line 7

ORA-06512: at line 7

SQL> @C:\Users\ASUS\Desktop\DBMS\_Practs\PLSQL\result.sql

1011 Alice 1300

1012 Bryce 975

1013 Steve 700

1014 Billy 1450

PL/SQL procedure successfully completed.

SQL>