**Assignment No. 05(a) :**

SQL\*Plus: Release 21.0.0.0.0 - Production on Tue Sep 9 06:11:50 2025

Version 21.3.0.0.0

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Enter user-name: system

Enter password:

Last Successful login time: Mon Sep 08 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(75),t\_mark number);

Table created.

SQL> desc student\_mark;

Name Null? Type

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ROLLNO NUMBER

NAME VARCHAR2(75)

T\_MARK NUMBER

SQL> insert into student\_mark values(101,'prabhu',300);

1 row created.

SQL> insert into student\_mark values(102,'kishor',900);

1 row created.

SQL> insert into student\_mark values(103,'pranav',600);

1 row created.

SQL> insert into student\_mark values(104,'tejas',800);

1 row created.

SQL> commit;

Commit complete.

SQL> set serveroutput on;

SQL> @C:\Users\ACER\Desktop\DBMS\_Practs\PLSQL\Prabhu5.sql

Procedure created.

SQL> @C:\Users\ACER\Desktop\DBMS\_Practs\PLSQL\prabhu\_call.sql

Enter value for r: 103

old 7: r:=&r;

new 7: r:=103;

103 600 Fail

PL/SQL procedure successfully completed.

SQL> @C:\Users\ACER\Desktop\DBMS\_Practs\PLSQL\prabhu\_call.sql

Enter value for r: 104

old 7: r:=&r;

new 7: r:=104;

104 8001st class with Distinction

PL/SQL procedure successfully completed.

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

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

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

Table created.

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

101 Prabhu 300

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

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

101 prabhu 300

102 kishor 600

103 pranav 900

104 tejas 800

PL/SQL procedure successfully completed.

SQL>