**Practical no :6**

**Creating cursor**

SQL\*Plus: Release 21.0.0.0.0 - Production on Thu Sep 4 19:47:50 2025

Version 21.3.0.0.0

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Enter user-name: system

Enter password:

Last Successful login time: Thu Sep 04 2025 18:42:00 +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 employee (empid int ,empname varchar(20),empsal float(20), dept varchar(30));

Table created.

SQL> insert into employee values (101,'mohit',40000,'computer');

1 row created.

SQL> insert into employee values (102,'rohit',20000,'IT');

1 row created.

SQL> insert into employee values (102,'sohit',60000,'technical');

1 row created.

SQL> desc employee;

Name Null? Type

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EMPID NUMBER(38)

EMPNAME VARCHAR2(20)

EMPSAL FLOAT(20)

DEPT VARCHAR2(30)

SQL> select \* from employee;

EMPID EMPNAME EMPSAL DEPT

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101 mohit 40000 computer

102 rohit 20000 IT

102 sohit 60000 technical

SQL> set serveroutput on

SQL> @C:\Users\HP\OneDrive\Desktop\TE-A1\cursorprog.sql

101 mohit 40000 computer

102 rohit 20000 IT

102 sohit 60000 technical

PL/SQL procedure successfully completed.

**Parameter cursor**

SQL> @C:\Users\HP\OneDrive\Desktop\TE-A1\cursorprog.sql

Enter value for nm: