**DBMS Practical Experiment 5**

SQL\*Plus: Release 11.2.0.4.0 Production on Wed Feb 23 10:08:48 2022

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Enter user-name: RA1911003010664/RA1911003010664@drtsenthil-b2.c6hfisyr3ugy.us-east-1.rds.amazonaws.com:1521/b2

Connected to:

Oracle Database 19c Enterprise Edition Release 19.0.0.0.0 - Production

SQL> create view view1 as name,city from cse2;

create view view1 as name,city from cse2

\*

ERROR at line 1:

ORA-00928: missing SELECT keyword

SQL> select \* from cse2;

ROLLNUMBER NAME

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

CITY

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

1006 Shruti

Nagpur

1007 Chirag

Mumbai

1008 Allu

Hyderabad

ROLLNUMBER NAME

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

CITY

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

1009 Tom

London

1001 Parthib

NewYork

1002 Chris

NewYork

ROLLNUMBER NAME

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

CITY

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

1003 Scarlet

NewYork

1004 Rita

NewYork

1005 Satyam

NewYork

9 rows selected.

SQL> create view view1 select rollnumber,name from cse2;

create view view1 select rollnumber,name from cse2

\*

ERROR at line 1:

ORA-00905: missing keyword

SQL> create view view1 as select rollnumber,name from cse2;

View created.

SQL> select \* from view1;

ROLLNUMBER NAME

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

1006 Shruti

1007 Chirag

1008 Allu

1009 Tom

1001 Parthib

1002 Chris

1003 Scarlet

1004 Rita

1005 Satyam

9 rows selected.

SQL> create view view2 as select rollnumber,name from cse2 where city="New York";

create view view2 as select rollnumber,name from cse2 where city="New York"

\*

ERROR at line 1:

ORA-00904: "New York": invalid identifier

SQL> create view view2 as select rollnumber,name from cse2 where city= 'New York';

View created.

SQL> select \* from view2;

no rows selected

SQL> drop view2;

drop view2

\*

ERROR at line 1:

ORA-00950: invalid DROP option

SQL> drop view view2;

View dropped.

SQL> create view view2 as select rollnumber,city where name='Scarlet';

create view view2 as select rollnumber,city where name='Scarlet'

\*

ERROR at line 1:

ORA-00923: FROM keyword not found where expected

SQL> create view view2 as select rollnumber,city from cse2 where name='Scarlet';

View created.

SQL> select \* from view2;

ROLLNUMBER CITY

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

1003 NewYork

SQL> create or replace view view2 as select rollnumber,city,name from cse2 where city='New York';

View created.

SQL> select \* from view2;

no rows selected

SQL> create or replace view view2 as select rollnumber,city,name from cse2 where city='NewYork';

View created.

SQL> select \* from view2;

ROLLNUMBER CITY

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

NAME

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

1001 NewYork

Parthib

1002 NewYork

Chris

1003 NewYork

Scarlet

ROLLNUMBER CITY

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

NAME

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

1004 NewYork

Rita

1005 NewYork

Satyam