SQL\*Plus: Release 10.2.0.1.0 - Production on Tue Aug 23 19:21:12 2022

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SQL> conn

Enter user-name: system

Enter password:

Connected.

SQL> conn

Enter user-name: DhakaneAditya

Enter password:

Connected.

SQL> create table Emp(Emp\_no number(10),E\_name char(15)

2 , Dept\_no number(10), Dept\_name char(15),

3 Job\_id number(10),Salary number(10,2));

create table Emp(Emp\_no number(10),E\_name char(15)

\*

ERROR at line 1:

ORA-00955: name is already used by an existing object

SQL> create table Emp1(Emp\_no number(10),E\_name char(15),Dept\_no number(10), Dept\_name char(15),Job\_id number(10),Salary number(10,2));

Table created.

SQL> commit;

Commit complete.

SQL> desc Emp1;

Name Null? Type

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EMP\_NO NUMBER(10)

E\_NAME CHAR(15)

DEPT\_NO NUMBER(10)

DEPT\_NAME CHAR(15)

JOB\_ID NUMBER(10)

SALARY NUMBER(10,2)

SQL> setsize(150);

SP2-0734: unknown command beginning "setsize(15..." - rest of line ignored.

SQL> "setsize(150)"

SP2-0734: unknown command beginning ""setsize(1..." - rest of line ignored.

SQL> insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary);

Enter value for emp\_no: 44

Enter value for e\_name: Rajesh

Enter value for dept\_no: 01

Enter value for dept\_name: CM

Enter value for job\_id: 10

Enter value for salary: 45000.00

old 1: insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary)

new 1: insert into Emp1 values (44, 'Rajesh', 01, 'CM', 10, 45000.00)

1 row created.

SQL> /

Enter value for emp\_no: 45

Enter value for e\_name: Raj

Enter value for dept\_no: 02

Enter value for dept\_name: ME

Enter value for job\_id: 11

Enter value for salary: 35000.00

old 1: insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary)

new 1: insert into Emp1 values (45, 'Raj', 02, 'ME', 11, 35000.00)

1 row created.

SQL> /

Enter value for emp\_no: 46

Enter value for e\_name: Rahul

Enter value for dept\_no: 03

Enter value for dept\_name: AIML

Enter value for job\_id: 12

Enter value for salary: 43000.00

old 1: insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary)

new 1: insert into Emp1 values (46, 'Rahul', 03, 'AIML', 12, 43000.00)

1 row created.

SQL> /

Enter value for emp\_no: 47

Enter value for e\_name: Pratik

Enter value for dept\_no: 04

Enter value for dept\_name: IT

Enter value for job\_id: 13

Enter value for salary: 42000.00

old 1: insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary)

new 1: insert into Emp1 values (47, 'Pratik', 04, 'IT', 13, 42000.00)

1 row created.

SQL> /

Enter value for emp\_no: 48

Enter value for e\_name: Gautam

Enter value for dept\_no: 05

Enter value for dept\_name: CE

Enter value for job\_id: 14

Enter value for salary: 36000.00

old 1: insert into Emp1 values (&Emp\_no, '&E\_name', &Dept\_no, '&Dept\_name', &Job\_id, &Salary)

new 1: insert into Emp1 values (48, 'Gautam', 05, 'CE', 14, 36000.00)

1 row created.

SQL> select \* from Emp1;

EMP\_NO E\_NAME DEPT\_NO DEPT\_NAME JOB\_ID SALARY

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44 Rajesh 1 CM 10 45000

45 Raj 2 ME 11 35000

46 Rahul 3 AIML 12 43000

47 Pratik 4 IT 13 42000

48 Gautam 5 CE 14 36000

SQL> commit;

Commit complete.

SQL> create table Emp1(Emp\_no number(10),E\_name char(15)

2 , Dept\_no number(10), Dept\_name char(15),

3 Job\_id number(10),Salary number(10,2))

4 Job\_id number(10),Salary number(10,2)),

5 dept-no ;

Job\_id number(10),Salary number(10,2)),

\*

ERROR at line 4:

ORA-00922: missing or invalid option

SQL> create table Dept(dept\_no number(10),emp\_no number(10), dept\_name char(15));

Table created.

SQL> insert into Det values (&dept\_no, &emp\_no, '&dept\_name');

Enter value for dept\_no: 20

Enter value for emp\_no: 20

Enter value for dept\_name: gf

old 1: insert into Det values (&dept\_no, &emp\_no, '&dept\_name')

new 1: insert into Det values (20, 20, 'gf')

insert into Det values (20, 20, 'gf')

\*

ERROR at line 1:

ORA-00942: table or view does not exist

SQL> create table Dept1(dept\_no number(10),emp\_no number(10), dept\_name char(15), Location char(10));

Table created.

SQL> insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location');

Enter value for dept\_no: 01

Enter value for emp\_no: 46

Enter value for dept\_name: AIML

Enter value for location: FOURTH FLOOR

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (01, 46, 'AIML', 'FOURTH FLOOR')

insert into Dept1 values (01, 46, 'AIML', 'FOURTH FLOOR')

\*

ERROR at line 1:

ORA-12899: value too large for column "DHAKANEADITYA"."DEPT1"."LOCATION"

(actual: 12, maximum: 10)

SQL> insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location');

Enter value for dept\_no: 01

Enter value for emp\_no: 11

Enter value for dept\_name: AIML

Enter value for location: 4 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (01, 11, 'AIML', '4 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 02

Enter value for emp\_no: 12

Enter value for dept\_name: IT

Enter value for location: 4 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (02, 12, 'IT', '4 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 03

Enter value for emp\_no: 13

Enter value for dept\_name: CM

Enter value for location: 3 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (03, 13, 'CM', '3 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 04

Enter value for emp\_no: 14

Enter value for dept\_name: CE

Enter value for location: 3 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (04, 14, 'CE', '3 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 05

Enter value for emp\_no: 15

Enter value for dept\_name: CH

Enter value for location: 2 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (05, 15, 'CH', '2 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 06

Enter value for emp\_no: 16

Enter value for dept\_name: EE

Enter value for location: 1 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (06, 16, 'EE', '1 Floor')

1 row created.

SQL> /

Enter value for dept\_no: 07

Enter value for emp\_no: 17

Enter value for dept\_name: ME

Enter value for location: 1 Floor

old 1: insert into Dept1 values (&dept\_no, &emp\_no, '&dept\_name', '&Location')

new 1: insert into Dept1 values (07, 17, 'ME', '1 Floor')

1 row created.

SQL> select \* from Dept1;

DEPT\_NO EMP\_NO DEPT\_NAME LOCATION

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1 11 AIML 4 Floor

2 12 IT 4 Floor

3 13 CM 3 Floor

4 14 CE 3 Floor

5 15 CH 2 Floor

6 16 EE 1 Floor

7 17 ME 1 Floor

7 rows selected.

SQL> commit;

Commit complete.

SQL>