create table Timetable(day varchar(20),session int,room\_no int,faculty\_name varchar(20),sem int,subject varchar(20),constraint pkk primary key(session,faculty\_name);

create table Timetable(day varchar(20),session int,room\_no int,faculty\_name varchar(20),sem int,subject varchar(20),constraint pkk primary key(session,faculty\_name)

\*

ERROR at line 1:

ORA-00904: : invalid identifier

SQL> create table Timetable(day varchar(20),ses\_no int,room\_no int,faculty\_name varchar(20),sem int,subject varchar(20),constraint pkk primary key(ses\_no,faculty\_name);

create table Timetable(day varchar(20),ses\_no int,room\_no int,faculty\_name varchar(20),sem int,subject varchar(20),constraint pkk primary key(ses\_no,faculty\_name)

\*

ERROR at line 1:

ORA-00907: missing right parenthesis

SQL> create table Timetable(day varchar(20),ses\_no int,room\_no int,faculty\_name varchar(20),sem int,subject varchar(20),constraint pkk primary key(ses\_no,faculty\_name));

Table created.

SQL> insert into timetable values('mon',1,121,

2 'ram',1);

insert into timetable values('mon',1,121,

\*

ERROR at line 1:

ORA-00947: not enough values

SQL> insert into timetable values('mon',1,121,'ram',1);

insert into timetable values('mon',1,121,'ram',1)

\*

ERROR at line 1:

ORA-00947: not enough values

SQL> insert into Timetable values('mon',1,121,'ram',1);

insert into Timetable values('mon',1,121,'ram',1)

\*

ERROR at line 1:

ORA-00947: not enough values

SQL> insert into Timetable values('mon','1','121','ram','1');

insert into Timetable values('mon','1','121','ram','1')

\*

ERROR at line 1:

ORA-00947: not enough values

SQL> insert into Timetable values('mon','1','121','ram','1','java');

1 row created.

SQL> insert into Timetable values('mon','1','122','raj','1','jee');

1 row created.

SQL> insert into Timetable values('mon','1','122','ram','3','java');

insert into Timetable values('mon','1','122','ram','3','java')

\*

ERROR at line 1:

ORA-00001: unique constraint (DXCFS.PKK) violated

SQL> insert into Timetable values('mon','1','121','John','5','DBMS');

1 row created.

SQL> insert into Timetable values('mon','2','121','John','5','DBMS');

1 row created.

SQL> insert into Timetable values('mon','1','121','John','5','DBMS');

insert into Timetable values('mon','1','121','John','5','DBMS')

\*

ERROR at line 1:

ORA-00001: unique constraint (DXCFS.PKK) violated

SQL> select \* from Timetable;

DAY SES\_NO ROOM\_NO FACULTY\_NAME

SEM

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

SUBJECT

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

mon 1 121 ram

1

java

mon 1 122 raj

1

jee

mon 1 121 John

5

DBMS

DAY SES\_NO ROOM\_NO FACULTY\_NAME

SEM

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

SUBJECT

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

mon 2 121 John

5

DBMS

SQL>

SQL> Dxc Jfs <dxcjfs2020@gmail.com>

SP2-0734: unknown command beginning "Dxc Jfs <d..." - rest of line ignored.

SQL> 15:53 (9 minutes ago)

SP2-0734: unknown command beginning "15:53 (9 m..." - rest of line ignored.

SQL> to me

SP2-0042: unknown command "to me" - rest of line ignored.

SQL>

SQL> create table testconsttab

2 (

3 user\_id int,

4 uname varchar(20),

5 constraint pk\_tt primary key(user\_id)

6 )

7

SQL> create table testconsttab

2 (

3 user\_id int,

4 uname varchar(20),

5 constraint pk\_tt primary key(user\_id)

6 );

Table created.

SQL> create table testconsttab

2 (

3 user\_id int,

4 uname varchar(20),

5 constraint pk\_tc primary key(user\_id)

6 );

create table testconsttab

\*

ERROR at line 1:

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

SQL> insert into testconsttab values(1,'test');

1 row created.

SQL> insert into testconsttab values(1,'test');

insert into testconsttab values(1,'test')

\*

ERROR at line 1:

ORA-00001: unique constraint (DXCFS.PK\_TT) violated

SQL> alter table testconsttab

2 drop constraint pk\_tc;

drop constraint pk\_tc

\*

ERROR at line 2:

ORA-02443: Cannot drop constraint - nonexistent constraint

SQL> insert into testconsttab values(1,'test');

insert into testconsttab values(1,'test')

\*

ERROR at line 1:

ORA-00001: unique constraint (DXCFS.PK\_TT) violated

SQL> create table colconst

2 (

3 user\_id int primary key,

4 uname varchar(20)

5 );

Table created.

SQL> insert into colconst values(1,'dd');

1 row created.

SQL> insert into colconst values(1,'dd');

insert into colconst values(1,'dd')

\*

ERROR at line 1:

ORA-00001: unique constraint (DXCFS.SYS\_C007010) violated

SQL> select constraint\_name,constraint\_type,table\_name

2 from user\_constraints;

CONSTRAINT\_NAME C TABLE\_NAME

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

SYS\_C007007 C EMPCHK

PKK P TIMETABLE

PK\_TT P TESTCONSTTAB

SYS\_C007010 P COLCONST

SQL> select constraint\_name,constraint\_type,table\_name

2 from user\_constraints

3 where table\_name='colconst';

no rows selected

SQL> select constraint\_name,constraint\_type,table\_name

2 from user\_constraints

3 where table\_name=upper('colconst');

CONSTRAINT\_NAME C TABLE\_NAME

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

SYS\_C007010 P COLCONST

SQL> alter table colconst

2 drop constraint SYS\_c007010;

Table altered.

SQL> create table changetype

2 (

3 uname varchar(20),

4 pass varchar(20)

5 );

Table created.

SQL> alter table changeType

2 modify pass int;

Table altered.

SQL> insert into changetype values('aaa','aass');

insert into changetype values('aaa','aass')

\*

ERROR at line 1:

ORA-01722: invalid number

SQL> desc changetype;

Name Null? Type

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

UNAME VARCHAR2(20)

PASS NUMBER(38)

SQL> insert into changetype values('aaa','1');

1 row created.

SQL> alter table changeType

2 modify pass varchar(20);

modify pass varchar(20)

\*

ERROR at line 2:

ORA-01439: column to be modified must be empty to change datatype