SQL> connect system

Enter password:

Connected.

SQL> create table student(rollno int,name varchar(20),course varchar(10),year int);

Table created.

SQL> describe student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR NUMBER(38)

SQL> desc student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR NUMBER(38)

SQL> alter table student add mark int;

Table altered.

SQL> desc student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR NUMBER(38)

MARK NUMBER(38)

SQL> alter table student rename column mark to internalmark;

Table altered.

SQL> desc student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR NUMBER(38)

INTERNALMARK NUMBER(38)

SQL> alter table student modify year varchar(20);

Table altered.

SQL> desc student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR VARCHAR2(20)

INTERNALMARK NUMBER(38)

SQL> alter table student drop column internalmark;

Table altered.

SQL> desc student;

Name Null? Type

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

ROLLNO NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR VARCHAR2(20)

SQL> alter table student add primary key (rollno);

Table altered.

SQL> desc student;

Name Null? Type

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

ROLLNO NOT NULL NUMBER(38)

NAME VARCHAR2(20)

COURSE VARCHAR2(10)

YEAR VARCHAR2(20)

SQL> drop table student;

Table dropped.

SQL> create table student(rollno int,name varchar(20),course varchar(10),year int);

Table created.

SQL> insert into student values(&rollno,'&name','&course',&year);

Enter value for rollno: 1

Enter value for name: nikhila

Enter value for course: bca

Enter value for year: 2023

old 1: insert into student values(&rollno,'&name','&course',&year)

new 1: insert into student values(1,'nikhila','bca',2023)

1 row created.

SQL> select \* from student;

ROLLNO NAME COURSE YEAR

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

1 nikhila bca 2023

SQL> truncate table student;

Table truncated.

SQL> select \* from student;

no rows selected