

SQL> desc employee;

Name	Null?	Type
ENO		NUMBER
NAME		VARCHAR2(15)
DOB		DATE

SQL> alter table employee modify name varchar2(20);

Table altered.

SQL> desc employee;

Name	Null?	Type
ENO		NUMBER
NAME		VARCHAR2(20)
DOB		DATE

SQL> alter table employee add address varchar2(30);

Table altered.

SQL> desc employee;

Name	Null?	Type
ENO		NUMBER
NAME		VARCHAR2(20)
DOB		DATE
ADDRESS		VARCHAR2(30)

SQL> alter table employee rename column name to emp_name;

Table altered.

SQL> desc employee;

Name	Null?	Type
ENO		NUMBER
EMP_NAME		VARCHAR2(20)
DOB		DATE
ADDRESS		VARCHAR2(30)

SQL> rename employee to emp;

rename employee to emp
*

ERROR at line 1:

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

SQL> rename employee to emp1;

Table renamed.

```
SQL> select *from tab;
```

```
SQL> select *from emp1;
```

ENO	EMP_NAME	DOB	ADDRESS
1001	Arun	01-JAN-01	

```
SQL> TRUNCATE TABLE emp1;
```

Table truncated.

```
SQL> select *from emp1;
```

no rows selected

```
SQL> DROP TABLE emp1;
```

Table dropped.

```
SQL> select *from emp1;
```

```
select *from emp1
```

*

ERROR at line 1:

ORA-00942: table or view does not exist

```
SQL> create table employee(empno number(5),ename varchar2(20),dob date,doj  
date,basic_pay number (10,2),da number,pf number,hra number,pf number,netpay  
number(10,2));
```

```
create table employee(empno number(5),ename varchar2(20),dob date,doj  
date,basic_pay number (10,2),da number,pf number,hra number,pf number,netpay  
number(10,2))
```

*

ERROR at line 1:

ORA-00957: duplicate column name

```
SQL> create table employee(empno number(5),ename varchar2(20),dob date,doj  
date,basic_pay number (10,2),da number,pf number,hra number,netpay number(10,2));
```

Table created.

```
SQL> desc employee;
```

Name	Null?	Type
------	-------	------

EMPNO	NUMBER(5)
ENAME	VARCHAR2(20)
DOB	DATE
DOJ	DATE
BASIC_PAY	NUMBER(10,2)
DA	NUMBER
PF	NUMBER
HRA	NUMBER
NETPAY	NUMBER(10,2)

SQL> spool off;