

```

SQL> show user
USER is "C##ASHISH_KOTHARI"
SQL> select name from Employee;

NAME
-----
Amit
Kapil
Rohit
Amit
Bhattacharya

SQL> _

```

```

SQL> select name, name, name, name from employee;

NAME          NAME          NAME
-----
NAME
-----
Amit          Amit          Amit
Amit          Amit          Amit

Kapil          Kapil          Kapil
Kapil          Kapil          Kapil

Rohit          Rohit          Rohit
Rohit          Rohit          Rohit

NAME          NAME          NAME
-----
NAME
-----
Amit          Amit          Amit
Amit          Amit          Amit

Bhattacharya  Bhattacharya  Bhattacharya
Bhattacharya  Bhattacharya  Bhattacharya

SQL> _

```

```
SQL> select name , salary, salary + 500, salary - 50000 from employee;
```

NAME	SALARY	SALARY+500	SALARY-50000
Amit	30000	30500	-20000
Kapil	22000	22500	-28000
Rohit	45000	45500	-5000
Amit	27000	27500	-23000
Bhattacharya	33000	33500	-17000

```
SQL> _
```

```
SQL> select name, salary, salary * 50/100 + salary from employee;
```

NAME	SALARY	SALARY*50/100+SALARY
Amit	30000	45000
Kapil	22000	33000
Rohit	45000	67500
Amit	27000	40500
Bhattacharya	33000	49500

```
SQL> _
```

```
SQL> update employee set salary = 50000 where name = 'Amit';
```

```
3 rows updated.
```

```
SQL> select * from employee;
```

EMPCODE	NAME	SALARY
101	Amit	50000
201	Kapil	22000
301	Rohit	45000
401	Amit	50000
401	Amit	50000
901	Bhattacharya	33000

```
SQL> delete from employee where name = 'Rohit';  
1 row deleted.  
SQL>
```

```
SQL> select * from employee;  
  
EMPLOYEE_CODE NAME                SALARY  
-----  
101 Amit                50000  
201 Kapil                22000  
401 Amit                50000  
901 Bhattacharya        33000  
  
SQL>
```

```
SQL> insert into employee values(501, 'ayush', 80000);  
1 row created.  
  
SQL> insert into employee values(601, 'priya', 34000);  
1 row created.  
  
SQL> insert into employee values(701, 'aman', 40000);  
1 row created.  
  
SQL> insert into employee values(801, 'akshay', 60000);  
1 row created.  
  
SQL> _
```

```
SQL> select name, employee_code from employee;
```

NAME	EMPLOYEE_CODE
ayush	501
priya	601
aman	701
akshay	801
Amit	101
Kapil	201
Amit	401
Bhattacharya	901

```
8 rows selected.
```

```
SQL>
```

```
SQL> select * from employee where salary < 30000;
```

EMPLOYEE_CODE	NAME	SALARY
201	Kapil	22000

```
SQL> _
```

```
SQL> select * from employee where employee_code = 301;
```

```
no rows selected
```

```
SQL> _
```

```
SQL> desc employee;
```

Name	Null?	Type
EMPLOYEE_CODE		NUMBER(10)
NAME		VARCHAR2(25)
SALARY		NUMBER(10)

```
SQL>
```