SQL> connect system

Enter password:

Connected.

SQL> create table customer (id int,name varchar(20),address varchar(20),city varchar(20),country varchar(20),age int,salary int);

Table created.

SQL> desc customer

Name Null? Type

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

ID NUMBER(38)

NAME VARCHAR2(20)

ADDRESS VARCHAR2(20)

CITY VARCHAR2(20)

COUNTRY VARCHAR2(20)

AGE NUMBER(38)

SALARY NUMBER(38)

SQL> insert into customer values(&id,'&name','&address','&city','&country',&age,&salary);

Enter value for id: 1

Enter value for name: Nikhila

Enter value for address: Malikudy

Enter value for city: Perumbavoor

Enter value for country: India

Enter value for age: 22

Enter value for salary: 50000

old 1: insert into customer values(&id,'&name','&address','&city','&country',&age,&salary)

new 1: insert into customer values(1,'Nikhila','Malikudy','Perumbavoor','India',22,50000)

1 row created.

SQL> /

Enter value for id: 2

Enter value for name: Akhila

Enter value for address: Malikudyil

Enter value for city: Panamkuzhy

Enter value for country: Nasik

Enter value for age: 25

Enter value for salary: 60050

old 1: insert into customer values(&id,'&name','&address','&city','&country',&age,&salary)

new 1: insert into customer values(2,'Akhila','Malikudyil','Panamkuzhy','Nasik',25,60050)

1 row created.

SQL> select \* from customer;

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

SQL> insert into customer values(&id,'&name','&address','&city','&country',&age,&salary);

Enter value for id: 3

Enter value for name: Peter

Enter value for address: Kottapuram

Enter value for city: Perumbavoor

Enter value for country: India

Enter value for age: 40

Enter value for salary: 40000

old 1: insert into customer values(&id,'&name','&address','&city','&country',&age,&salary)

new 1: insert into customer values(3,'Peter','Kottapuram','Perumbavoor','India',40,40000)

1 row created.

SQL> select \* from customer where name like 'P%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

3 Peter Kottapuram Perumbavoor

India 40 40000

SQL> select \* from customer;

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

3 Peter Kottapuram Perumbavoor

India 40 40000

SQL> select \* from customer where name like '%Ni%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

SQL> select \* from customer where name like '%ik%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

SQL> select \* from customer where city like '%r';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

3 Peter Kottapuram Perumbavoor

India 40 40000

SQL> select \* from customer where city like '%y';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

SQL> select \* from customer where city like '%r';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

3 Peter Kottapuram Perumbavoor

India 40 40000

SQL> select \* from customer where age like '2%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

SQL> select \* from customer where salary like '%50%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

SQL> select \* from customer where country like 'Na\_ik';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

SQL> select \* from customer where salary like '5\_\_00';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

SQL> select \* from customer where name like '\_\_\_\_i%';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

1 Nikhila Malikudy Perumbavoor

India 22 50000

SQL> select \* from customer where name not like 'Nikhila';

ID NAME ADDRESS CITY

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

COUNTRY AGE SALARY

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

2 Akhila Malikudyil Panamkuzhy

Nasik 25 60050

3 Peter Kottapuram Perumbavoor

India 40 40000