

Assignment -5_2

1. Display the Supplier table in the descending order of CITY.

```
cdac=# select city from s order by city desc;
      city
-----
      pune
      pune
    Mumbai
      delhi
      chakan
(5 rows)
```

2. Display the Part Table in the ascending order of CITY and within the city in the ascending order of Part names.

```
cdac=# select city ,p_name from p order by city asc,p_name desc;
      city | p_name
-----+-----
    chakan | skrew
      delhi | nut
Mumba + | bolt
      i      |
      pune  | cam
      pune  | cam
(5 rows)
```

3. Display all the Suppliers with status=success.

```
cdac=# select s_name from s where status='success';
      s_name
-----
      akash
      sanket
      rajan
(3 rows)
```

4. Display all the Parts and their Weight, which are not in the range of 10 and 15.

```
cdac=# select weight from p where weight not in (select weight from p where weight between 10 and 15);
      weight
-----
         17
         17
         19
(3 rows)
```

5. Display all the Part names starting with the letter 'S'.

```
cdac=# select p_name from p where p_name like 's%';
p_name
-----
skrew
(1 row)
```

6. Display all the Suppliers, belonging to cities starting with the letter 'r'.

```
cdac=# select s_name from s where s_name like 'r%';
s_name
-----
rani
rajan
(2 rows)
```

7. Display all the Projects, with the third letter in JNAME as 'n'.

```
cdac=# select j_name from project where j_name like '__n%';
j_name
-----
ban
(1 row)
```