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SQL Exercise 02

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

```
→ mysql> select * from supplier order by city;
```

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

```
→ mysql> SELECT * FROM parts  
-> WHERE pname IN (SELECT pname FROM parts)  
-> ORDER BY city;
```

3. Display all the Suppliers with a status between 10 and 20.

```
→ mysql> select * from supplier where status between 10 and 20;
```

4. Display all the Parts and their Weight, which are not in the range of 5 and 10.

```
→ mysql> select pname, weight from parts where weight < 5 or  
weight > 10;
```

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

```
→ mysql> select * from parts WHERE PNAME like 'c%';
```

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

```
→ mysql> select * from supplier where city like 'l%';
```

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

```
→ mysql> select * from projects where jname like '__n%';
```