

SQL Exercise 2

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

```
SELECT * FROM S ORDER BY CITY DESC;
```

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

```
SELECT * FROM P ORDER BY CITY ASC, PNAME ASC;
```

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

```
SELECT * FROM S WHERE STATUS BETWEEN 10 AND 20;
```

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

```
SELECT P.* FROM P WHERE WEIGHT NOT BETWEEN 10 AND 15;
```

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

```
SELECT PNAME FROM P WHERE PNAME LIKE 'S%';
```

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

```
SELECT * FROM S WHERE CITY LIKE 'L%';
```

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

```
SELECT * FROM P WHERE PNAME LIKE '__N%';
```