

❖ 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 `Pname`, `Weight` FROM `P` WHERE `Weight` < 10 OR `Weight` > 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 `J` WHERE `Jname` LIKE '__n%';`