

## Princess Sumaya University for Technology King Hussein Faculty of Computing Sciences Computer Science Department

## DB Lab CS 11354 Spring Semester: 2022/2023 Lab Assignment # 2

## Lab Exercises: use people table

- 1. Display all the information of the people who has the salary 120 or the city is 'Aqaba'. Sort the result by the id of the person.
- 2. Find all the data of the people who has a mobile number start with '0711' and is 'male'
- 3. Find the people id who has the mobile is not empty
- 4. Find the people first name, last name, age whose age is between 22 and 44, sort the result by age in descending order
- 5. Find all people data where their last name is not 'Ali'
- 6. Find all people data where their city is not one of the following 'Amman', 'Aqaba', 'Irbid'
- 7. Find the people first names who has the third letter of their first name is 'm'
- 8. Find the first name, last name of the people who has a four letters first name, order the result by first name in ascending order and the family name in descending order
- 9. Write a query that list all the people first name followed by last name in one column where all the first name letters is initcap letters and the family name are capital case
- 10. Write a query that display the serial from two digits (01, 02, ..., 10,11,...), first name followed by the first three letters of family name, and the number of digits of his income.