

# Question:

## Question 7:

Write a query to display EmployeeID, FirstName, LastName, Salary, DepartmentID, DepartmentName, NumberOfSubordinates of each employee who manages at least one other employee or who has the Salary greater than 10000 where NumberOfSubordinates is the number of employees that he/she manages; display the results in descending order of NumberOfSubordinates then in ascending order of LastName for employees having the same NumberOfSubordinates as follows.

	EmployeeID	FirstName	LastName	Salary	DepartmentID	DepartmentName	NumberOfSubordinates
1	100	Steven	King	24000	90	Executive	13
2	121	Adam	Fripp	8200	50	Shipping	8
3	122	Payam	Kaufing	7900	50	Shipping	8
4	124	Kevin	Mourgos	5800	50	Shipping	8
5	123	Shanta	Vollman	6500	50	Shipping	8
6	120	Mathew	Weiss	8000	50	Shipping	8
7	148	Gerald	Cambrault	11000	80	Sales	6
8	147	Alberto	Errazuriz	12000	80	Sales	6
9	146	Karen	Ferners	13500	80	Sales	6
10	145	John	Russell	14000	80	Sales	6
11	149	Eloni	Zlotkey	10500	80	Sales	6
12	108	Nancy	Greenberg	12000	100	Finance	5
13	114	Den	Raphaely	11000	30	Purchasing	5
14	103	Alexander	Hunold	9000	60	IT	4
15	102	Lex	De Haan	17000	90	Executive	1
16	101	Neena	Kochhar	17000	90	Executive	1
17	174	Elton	Abel	11000	80	Sales	0
18	168	Lisa	Ozer	11500	80	Sales	0
19	162	Clara	Vishney	10500	80	Sales	0

Picture 7.1

# Expert Answer:



## Solution:

## Note:

Since the table name is not mentioned I am assuming the table name to be Employee.

Please replace the table name if the table name is different

## Query:

```
SELECT EmployeeID, FirstName, LastName, Salary, DepartmentID, DepartmentName, NumberOfSubordinates
FROM Employee
WHERE NumberOfSubordinates >= 1 OR Salary > 10000
ORDER BY NumberOfSubordinates DESC, LastName;
```

# Comments:

No comment