Unit 1 Guided Practice 2

The following questions come from the Task examples of each section of Chapter 2 in your textbook.

After you are finished, please submit the Microsoft Word file that contains screenshots of the SQL script and the resulting tables. Your document should be named **U1\_GuidedPractice2\_Lastname.docx**.

(2-2) Question 1:

Write a query using the *employee\_id*, *last\_name*, and *credit\_limit* columns from the *l\_employees* table of the Lunches database. Show only the employees who have a credit limit greater than $20.00. Sort the rows of the result by the last name of the employee.

(2-4) Question 2:

Write a query using *employee\_id*, *phone\_number*, and *last\_name* columns from the *l\_employees* table.

Display them in that order. Change the name of the *employee\_id* column to *employee\_number* and the name of the *phone\_number* column to extension. Also, create two new columns: *evaluation* and *rating*. Give every employee an evaluation of “excellent worker” and a rating of 10.

(2-5) Question 3:

Write a query to get the entire *l\_employees* table, all the columns and all the rows. Display all the columns in the same order as they are defined in the table.

(2-6) Question 4:

Write a query to get a list of all the different values in the *manager\_id* column of the *l\_employees* table.

(2-7) Question 5:

Write a query to get a list of all the different values in the *manager\_id* and *credit\_limit* column of the *l\_employees*  table.

(2-9) Question 6:

Write a query for all employees who report to employee 203, Martha Woods, list the following:

*employee\_id*

*first\_name*

*last\_name*

*manager\_id*

*hire\_date*

(2-9) Question 7:

Write a query for all the employees whose first name is Henry, list the same columns as question 6.

(2-9) Question 8:

Write a query for all the employees who were hired on July 1, 2008, list the same columns question 6.

(2-9) Question 9:

Write a query for all the employees whose first name is Paula, list the same columns as before. Change the name of the *first\_name* column to *given\_name*.

(2-10) Question 10:

Write a query listing all employees who have a credit limit less than $17.50. Show the columns:

*employee\_id*

*first-name*

*last\_name*

*credit\_limt*

(2-10) Question 11:

Write a query to show another way to use the greater than or equal to (>=) sign and negating the condition with a Boolean not.

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