**Unit 3 Graded Exercise 1**

The following questions come from the “Check your understanding” examples of each section of Chapter 7 in your textbook.

After you are finished, please submit a Microsoft Word file that contains screenshots of the SQL queries and the output. Additionally, put a comment line in each query containing your name. Your document should be named **U3\_GradedExercise1\_Lastname.docx**.

(7-2) Question 1:

Modify the *select* statement in this section to display the *hire\_date* column in the format: January 10, 2012.

(7-3) Question 2:

Add a new row to a copy of the employees table, *sec0703\_employees*. Set the hire date to show that the person was hired at 10:00 AM.

(7-6) Question 3:

Create a new sequence named *seq0706\_my\_stuff*. Set the beginning value to 100.

(7-7) Question 4:

Determine the current value of the sequence *seq\_sec0707*. Then use its next three values to add new rows to the *sec0707\_sequence* table. This table has only one column. It holds the value of the sequence number.

(7-9) Question 5:

Build an index on a copy of the departments table, *sec0709\_departments*. Index the *department\_name* field.

(7-12) Question 6:

Find information about the datatypes of all the columns of the *l\_foods* table.

(7-14) Question 7:

Find out what indexes there are on the *l\_departments* table.

(7-16) Question 8:

Find all the tables in the Oracle Data Dictionary about views.

(7-17) Question 9:

Find the meanings of all the columns of the *user\_tables* table.