**Subqueries**

**Reference Links**

<https://www.w3resource.com/sql/subqueries/understanding-sql-subqueries.php>

<https://livesql.oracle.com/apex/livesql/file/tutorial_GMLYIBY74FPBS888XO8F1R95I.html>

<https://www.oracletutorial.com/oracle-basics/oracle-subquery/>

<https://www.geeksforgeeks.org/sql-correlated-subqueries/>

<http://dba-oracle.com/oracle_subquery_factoring_with_clause_dml.htm>

**Video Links**

<https://www.youtube.com/watch?v=miTO-dCgJpo>

<https://www.youtube.com/watch?v=ZgXGQbYFV-w>

<https://www.youtube.com/watch?v=U8bN5OUL3ss>

**Assignments**

Based on Northwind Schema design

1. Find the Companies that placed orders in 1997.
2. Create a report that shows all products by name that are in the Seafood category.
3. Create a report that shows all companies by name that sell products in CategoryID 8.
4. Create a report that shows all companies by name that sell products in the Seafood category.
5. Provide list of customers who ordered more than 20 items of product number 23 on a single order.
6. Update the supplier as 'Refrescos Americanas LTDA' for all the products in 'Beverages' category.
7. Take a backup of all the employees located in USA in Emp\_USA\_Backup table.

New table will contain the Name, Title, Birthdate, Hiredate, address, country and contact details.