**-- https://github.com/ChickenLeg05/Northwind-Database/blob/main/50%20Northwind%20Practice%20Queries.pdf**

**-- 50 Practice Queries of Northwind Database**

**-- 1. Create a report that shows the CategoryName and Description from the categories table sorted by CategoryName**

/\*SELECT category\_name, description

FROM public.categories

order by category\_name;\*/

**-- 2. Create a report that shows the ContactName, CompanyName, ContactTitle and Phone number from the customers table**

**-- sorted by Phone**

/\*select contact\_name, company\_name, contact\_title, phone

from customers c

order by phone\*/

**-- 3. Create a report that shows the capitalized FirstName and capitalized LastName renamed as FirstName and Lastname**

**-- respectively and HireDate from the employees table sorted from the newest to the oldest employee**

/\*select UPPER(first\_name) as FirstName, UPPER(last\_name) as LastName, hire\_date

from employees e

order by hire\_date desc;\*/

**-- 4. Create a report that shows the top 10 OrderID, OrderDate, ShippedDate, CustomerID, Freight from the orders table sorted**

**-- by Freight in descending order.**

/\*select order\_id, order\_date, shipped\_date, customer\_id, freight

from orders o

order by freight desc

limit 10\*/

**-- 5. Create a report that shows all the CustomerID in lowercase letter and renamed as ID from the customers table**

/\*

select lower(customer\_id) as ID

from customers c

\*/

**--6. Create a report that shows the CompanyName, Fax, Phone, Country, HomePage from the suppliers table sorted by the**

**-- Country in descending order then by CompanyName in ascending order.**

/\*select company\_name, fax, phone, country, homepage

from suppliers s

order by country desc, company\_name\*/

**-- 7. Create a report that shows CompanyName, ContactName of all customers from ‘Buenos Aires' only**

/\*select company\_name, contact\_name

from customers c

where city = 'Buenos Aires'\*/

**-- 8. Create a report showing ProductName, UnitPrice, QuantityPerUnit of products that are out of stock.**

/\*select product\_name, unit\_price, quantity\_per\_unit

from products p

where units\_in\_stock = 0\*/

**-- 9. Create a report showing all the ContactName, Address, City of all customers not from Germany, Mexico, Spain.**

/\*select contact\_name, address, city

from customers c

where city not in ('Germany, Mexico', 'Spain')\*/

**-- 10. Create a report showing OrderDate, ShippedDate, CustomerID, Freight of all orders placed on 21 May 1996.**

/\*select order\_date, shipped\_date, customer\_id

from orders o

where order\_date = '05-21-1996'\*/