

## **Power Query Assignment-3E**

## Instructions

- Download the dataset from the link https://docs.google.com/spreadsheets/d/1o91witT4zzqOOi3U

  8ItmuY2yN1Ss\_Svq/edit?usp=drive\_link&ouid=107120383683
  069960642&rtpof=true&sd=true
- Load the data into PowerBI and perform the following transformation operations on the dataset using the power query.
- Note "use the first row as headers" in case fields of the dataset are in the first row.
- You will find a dataset attached with fields such as Row ID, Order ID, Order Date, Ship Date, Ship Mode, Customer ID, Customer Name, Segment, Country, City, State, Postal Code, Region, Product ID, Category, Sub-Category, Product Name, Sales, Quantity, Discount, and Profit.
- Your task is to perform specific Date and time transformation operations on selected fields using Power Query.
- Each exercise will have a task description and a hint to guide you in completing the transformation.
- Make sure to read the dataset and field descriptions carefully to understand the context and requirements.

## **Answer the following questions -**

- 1. Extract the Year from the "Order Date" column.
- 2.Extract the Month from the "Order Date" column.
- 3. Calculate the number of days between "Order Date" and "Ship Date".
- 4. Create a new column that combines the "Order Date" and "Ship Date" as a DateTime value.

5.Create a new column that displays the month name for the Order Date.