

## Module 6: Assignment 2 - Data Visualization

## **Problem Statement:**

You work in XYZ Corporation as a Data Analyst. Your corporation has told you to visualize the mtcars.csv dataset with various plots.

## Tasks to be performed: Dataset Link

- 1. Generate a bar plot graph for the columns 'carbs' and 'gear'.
  - a. Map the 'carbs' onto the x-axis.
  - b. Map the 'gear' onto the y-axis.
  - c. Provide the x-axis label as Number of carburetors.
  - d. Provide the y-axis label as Number of forward gears.
  - e. Set the title as carbs vs gear.