

## **Module 3: Assignment 5 - Fill Attribute**

## **Problem Statement:**

Sam is assigned a task to make the visualization plots more interactive and understandable using fill attribute. He lists down the tasks to be accomplished using student placement dataset.

## Tasks to be performed:

- 1. Build a bar-plot:
  - a. Assign 'etest\_p' column to x-axis
  - b. Assign 'specialisation' column to x-axis
  - c. Assign 'workex' to the fill attribute
- 2. Build a bar-plot for the 'degree\_t' column:
  - a. Assign the fill color to be 'orange'
  - b. Assign the boundary color to be 'peru'
- 3. Build a bar-plot for the 'hsc\_s' column assigned to x-axis and then:
  - a. Assign 'hsc\_b' to the fill aesthetic
  - b. Assign 'degree\_t' to the fill aesthetic
  - c. Change the position of bars to 'identity'