Module 3: Assignment 3 – Col Attribute

Problem Statement:

John is assigned a task by his manager to visualize the data using graphs and plots. He has to visualize the data by categorizing the data according to various columns using **'col'** attribute. So, John lists down the tasks that need to be performed using placement dataset.

Tasks to be performed:

1. Create the following bar-plot where:
    a. 'Gender' is assigned to x-axis, 'ssc_p' to y-axis, and map 'ssc_b' with col aesthetic.
    b. 'ssc_b' is assigned to x-axis, 'hsc_s' to y-axis, and map 'degree_t' with col aesthetic.
    c. 'Status' is assigned to x-axis, salary to y-axis, and map 'specialisation' with col aesthetic.
    d. 'Degree_t' is assigned to x-axis, 'etest_p' to y-axis, and map 'workex' with col aesthetic.
    e. 'Hsc_s' is assigned to x-axis, 'hsc_b' to y-axis, and map gender with col aesthetic.
    f. 'Hsc_s' is assigned to x-axis, 'etest_p' to y-axis, and map 'degree_t' with col aesthetic.