Module 1: Assignment 23 – Range Function

Problem Statement:

Jonas is working on various datasets such as customer churn, pharmacovigilance, city temperature, and placement data. The dataset comprises of various numeric values. Jonas is assigned a task to calculate the range of all the numeric values from the datasets.

Tasks to be performed:

1. Calculate the range of following columns of customer churn dataset:
    a. Tenure
    b. Monthly Charges
    c. Total Charges

2. Calculate the range of following columns of city temperature dataset:
    a. Day
    b. Year
    c. Average Temperature

3. Calculate the range of following columns of pharmacovigilance dataset:
    a. Age
    b. Patient ID

4. Calculate the range of following columns of placement dataset:
    a. Sl_no
    b. Ssc_p
    c. Hsc_p
    d. Degree_p
    e. Etest_p
    f. Mba_p
    g. Salary