**CST8233: Lab #6**

**Descriptive statistics**

**Objective**

The objective of this lab is to familiarize the student with the theory topics covered in Week 6. Mainly, this lab focuses on **Descriptive statistics**

**Earning**

There is no mark for this lab. However, each student should finish the lab’s requirements within the lab session and demonstrate the working code to the instructor.

**Discussion**

Write a program to calculate the basic descriptive statistics measures of a set of input data. Mainly, you need to calculate the following measures: Mean, Median, Mood, Range

Variance, and Standard deviation

The program asks the user to input the data then prints all descriptive measures corresponding to the entered data.