Chapter 1 Measures of Central Tendency

Chapter 2 Measures of Dispersion

1.3 Range and Relative Range

1.4 The Quartile Deviation (Semi-inter quartile range)

, Q.D 1.5 The Mean Deviation

(M.D): 1.5.1 Mean Deviation about the Mean

1.5.2 Mean Deviation about the Median

1.5.3 Mean Deviation about the Mode

1.6 The Variance

1.6.1 Population Variance

1.6.2 Sample Variance

1.7 Standard Deviation

Chapter 3 simple linear regression and correlation

Simple correction

Simple linear regression

Limitations of correlation