## **Exercise II – EDU 7211 Frequency Distributions and Graphs**

Pg. 74 (Prob. 1 – Chapter 4, Data Set 1)

- 1. Construct a grouped frequency distribution which includes the following:
  - a. Real Limits
  - b. Class Intervals
  - c. Mid point
  - d. Frequency
  - e. Cumulative Frequency
  - f. % Cumulative Frequency
- 2. Create a Histogram
- 3. Create a frequency polygon
- 4. Create an Ogive
- 5. Do a Stem and Leaf Plot
- 6. How would you describe the shape of this distribution