Lab Exercise 5 (Descriptive Statistics)

Exercise

1. Import the dataset (’Exercise – Lab 05.txt’) into R and store it in a data frame called ”Delivery Times”.

2. Draw a histogram for deliver times using nine class intervals where the lower limit is 20 and upper limit is 70. Use right open intervals.

3. Comment on the shape of the distribution.

4. Draw a cumulative frequency polygon (ogive) for the data in a separate plot.



A computer screen shot of a computer code

Description automatically generated

A graph of a bar graph

Description automatically generated

A graph with a line

Description automatically generated