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

A screenshot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a log book

Description automatically generated

1. 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.

A computer screen shot of a number

Description automatically generated

A graph of a bar graph

Description automatically generated with medium confidence

3.Comment on the shape of the distribution.

The distribution of delivery times is approximately symmetric, unimodal, andclose to normal (bell-shaped).

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

A graph with a line

Description automatically generated

A screenshot of a computer code

Description automatically generated