**IT24102561**

**Modarage K.R.**

**PS Lab Sheet 05**

**Exercise**

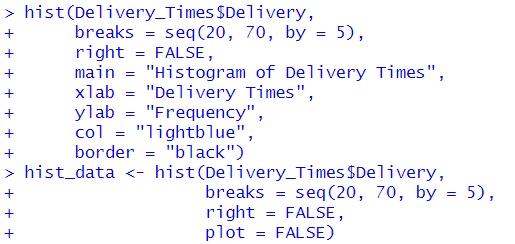
1. A close up of a computer code

   Description automatically generatedA screen shot of a computer

   Description automatically generatedImport 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.

A computer screen shot of a program

AI-generated content may be incorrect.

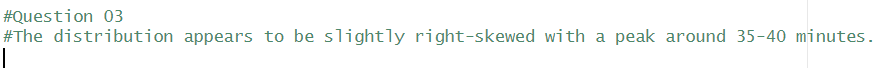
 A screenshot of a computer

AI-generated content may be incorrect.

A graph of a delivery times

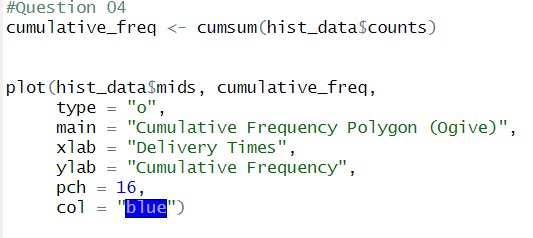
AI-generated content may be incorrect.

1. Comment on the shape of the distribution.



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

A computer code with blue text

AI-generated content may be incorrect.

A graph with a line

AI-generated content may be incorrect.