**IT2120 - Probability and Statistics**

**Lab Sheet 05**

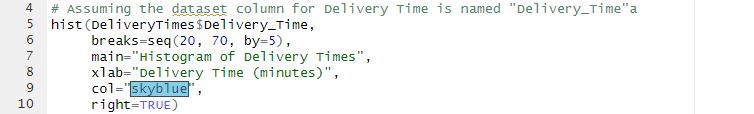
**Dilshara H.A.G.H**

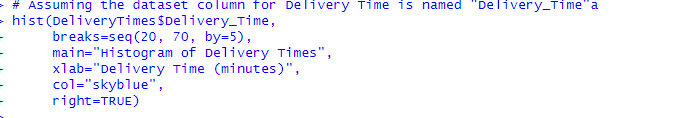
1. Import the dataset (’Exercise – Lab 05.txt’) into R and store it in a data frame called ”Delivery Times”.





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.





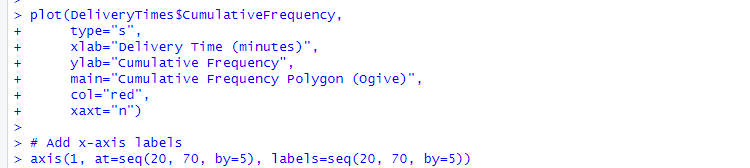
3. Comment on the shape of the distribution.



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

A screenshot of a computer program

AI-generated content may be incorrect.



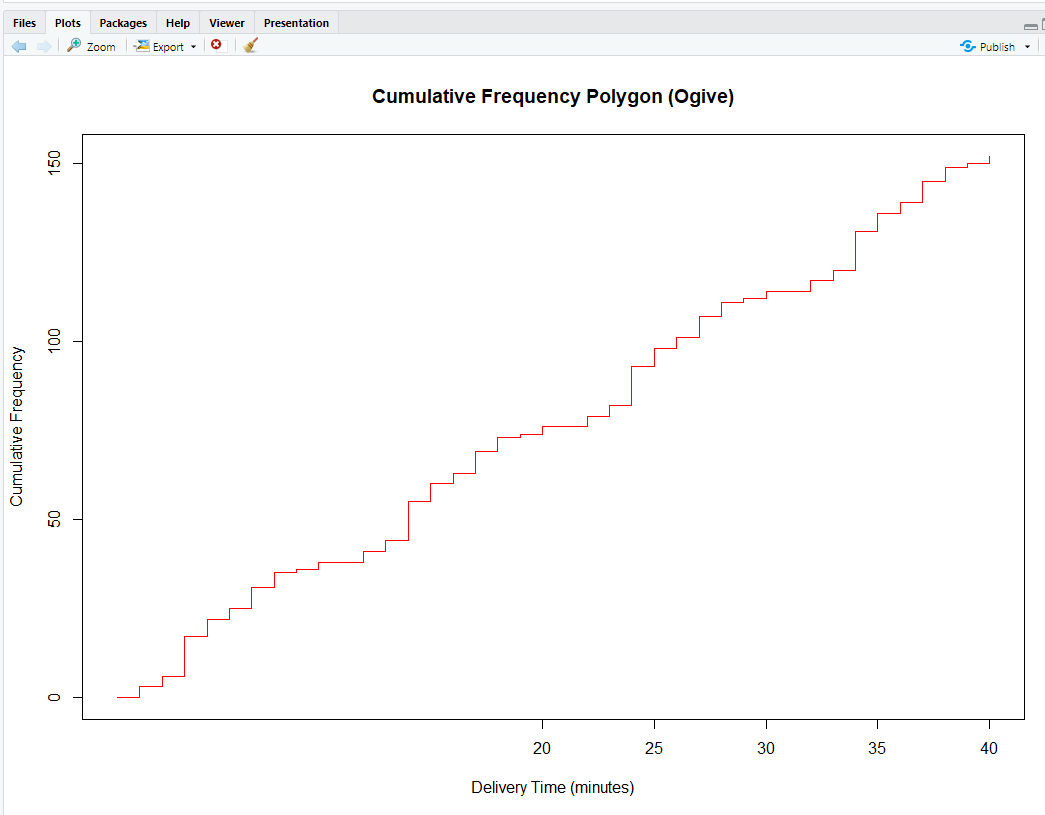
**A computer screen shot of a computer code

AI-generated content may be incorrect.**

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**A graph on a computer screen

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