IT24101595

PS Lab 05

Exercise

**01.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

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**A computer screen shot of a person

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Description automatically generated02.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 screenshot of a computer

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**03.Comment on the shape of the distribution**

The distribution of delivery times is approximately symmetric and bell-shaped, with most deliveries taking around 40 minutes.

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

**A computer screen shot of a program

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**A screenshot of a computer

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