Sri Lanka Institute of Information

Technology



Lab Submission

<Lab sheet No 05>

**<IT24100860>**

**<Fernando S.K>**

**Probability and Statistics - IT2120**

B.Sc. (Hons) in Information Technology

1.

**A computer screen shot of a computer program

Description automatically generated**

**A computer code with blue text

Description automatically generated with medium confidence**

**2.**

**A computer code with text

Description automatically generated with medium confidence**

**A graph of a delivery time

Description automatically generated with medium confidence**

**3.Most deliveries take 30-60 minutes, showing that is the common range. Very short or very long times are rare. The distribution looks roughly normal but with a slight right tail.**

**4.**

**A computer screen shot of text

Description automatically generated**

**A graph with a line

Description automatically generated**