

[illegible]

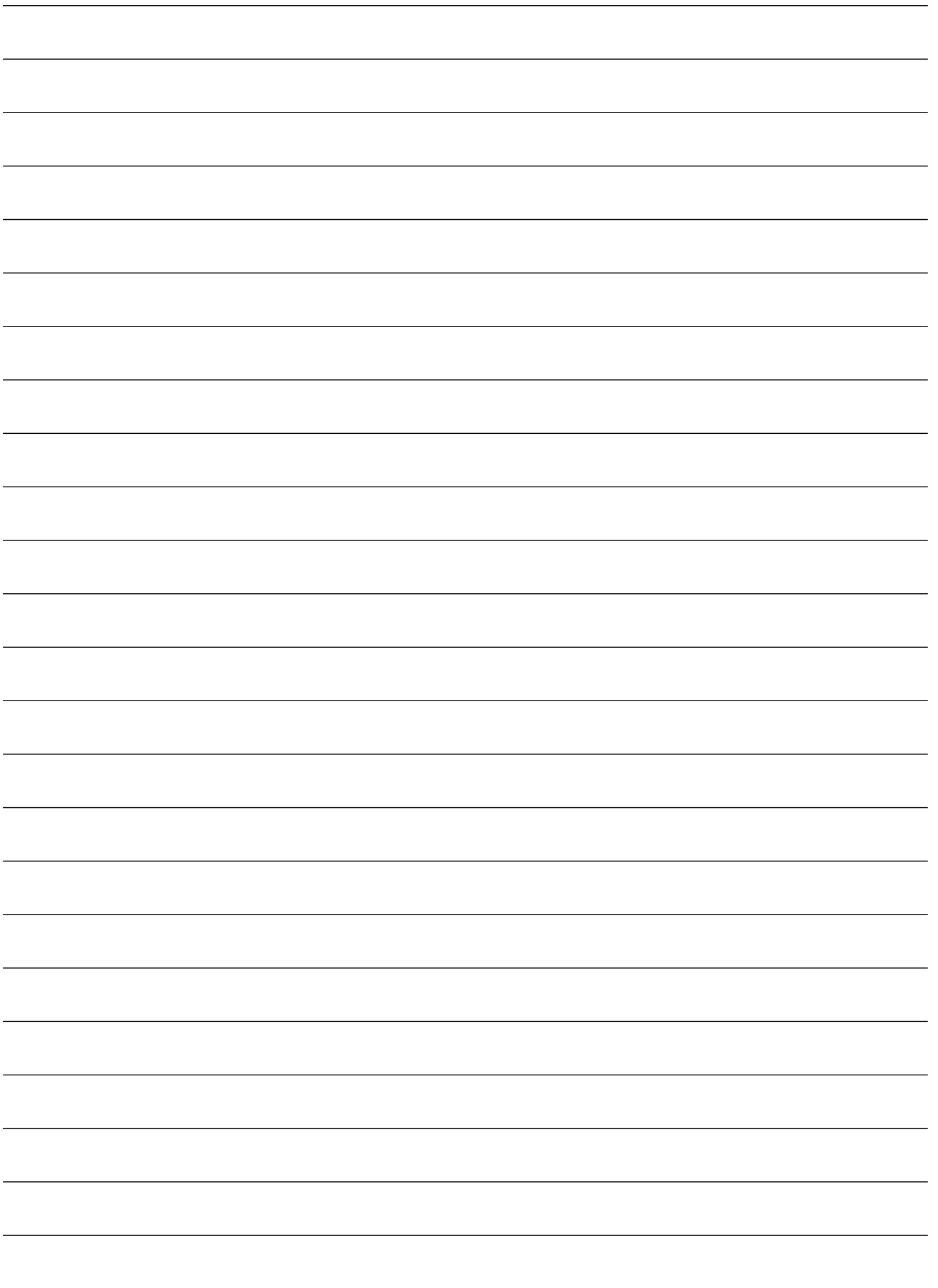
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]



## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

# Type-conversion

[illegible]

[illegible]

[illegible]

[illegible]

## Tuples



[illegible]

[illegible]

[illegible]

[illegible]

# Write Text Files, Read Text Files

## Write Text Files, Read Text Files

## Write Text Files, Read Text Files

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# With-Context Manager

[illegible]

# If, Elif, and Else Conditionals



[illegible]

[illegible]

[illegible]

[illegible]

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

[illegible]

# Try-Except and Exceptions



[illegible]

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

# Custom Functions

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

# Decoupling Output

### Decoupling Output

# Default Arguments

[illegible]

[illegible]



[illegible]

# Decoupling Functions

[illegible]

# Local Modules and Import



# Standard Modules

[illegible]

# Git and Github









# Third-Party Modules

[illegible]





# Web Development with Streamlit













# Heroku Deployment



# PDF Generation with PdfKit

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[illegible]

[illegible]

[illegible]

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.













# Sending Emails

[illegible]

[illegible]

[illegible]