

[illegible]

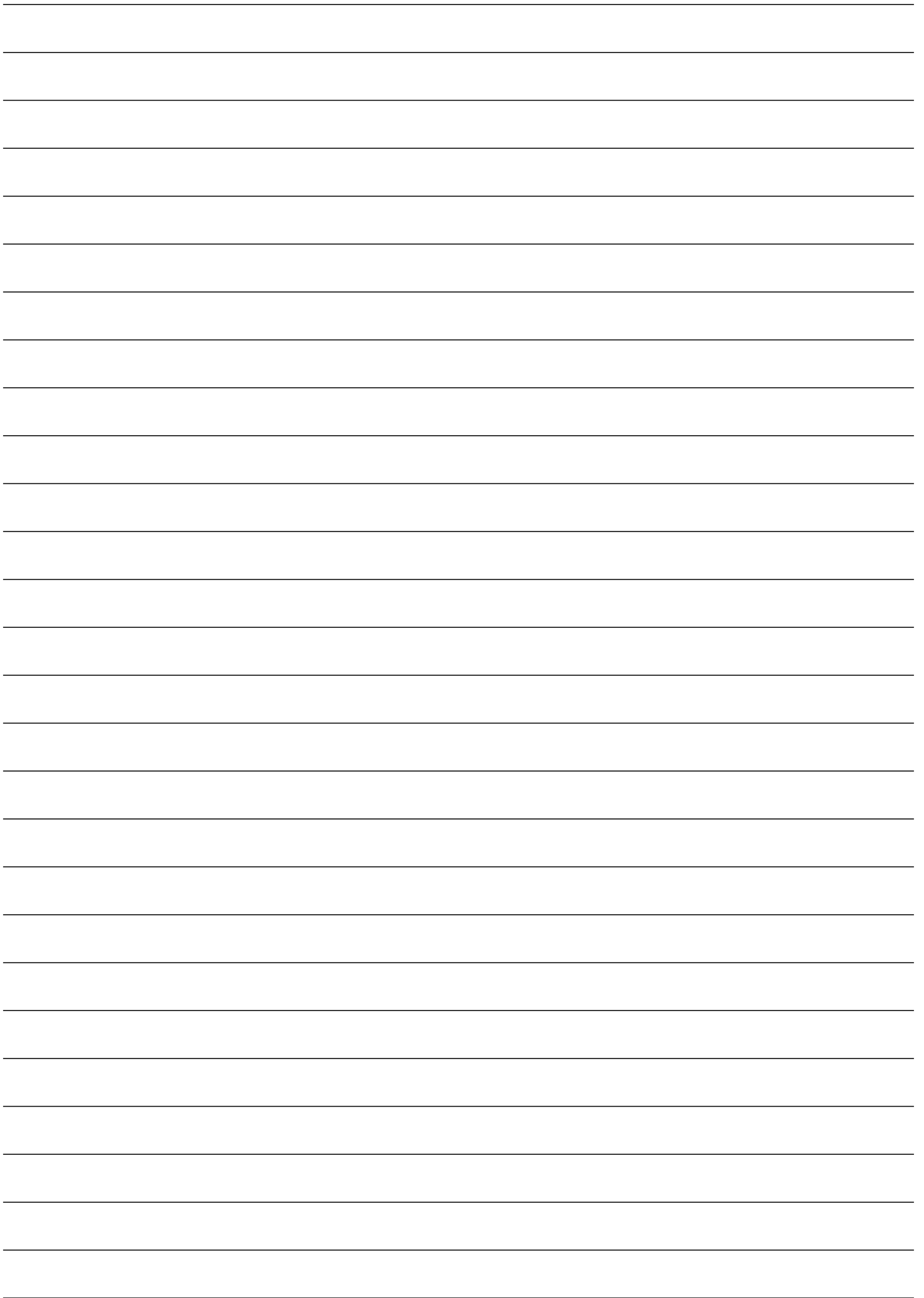
[illegible]

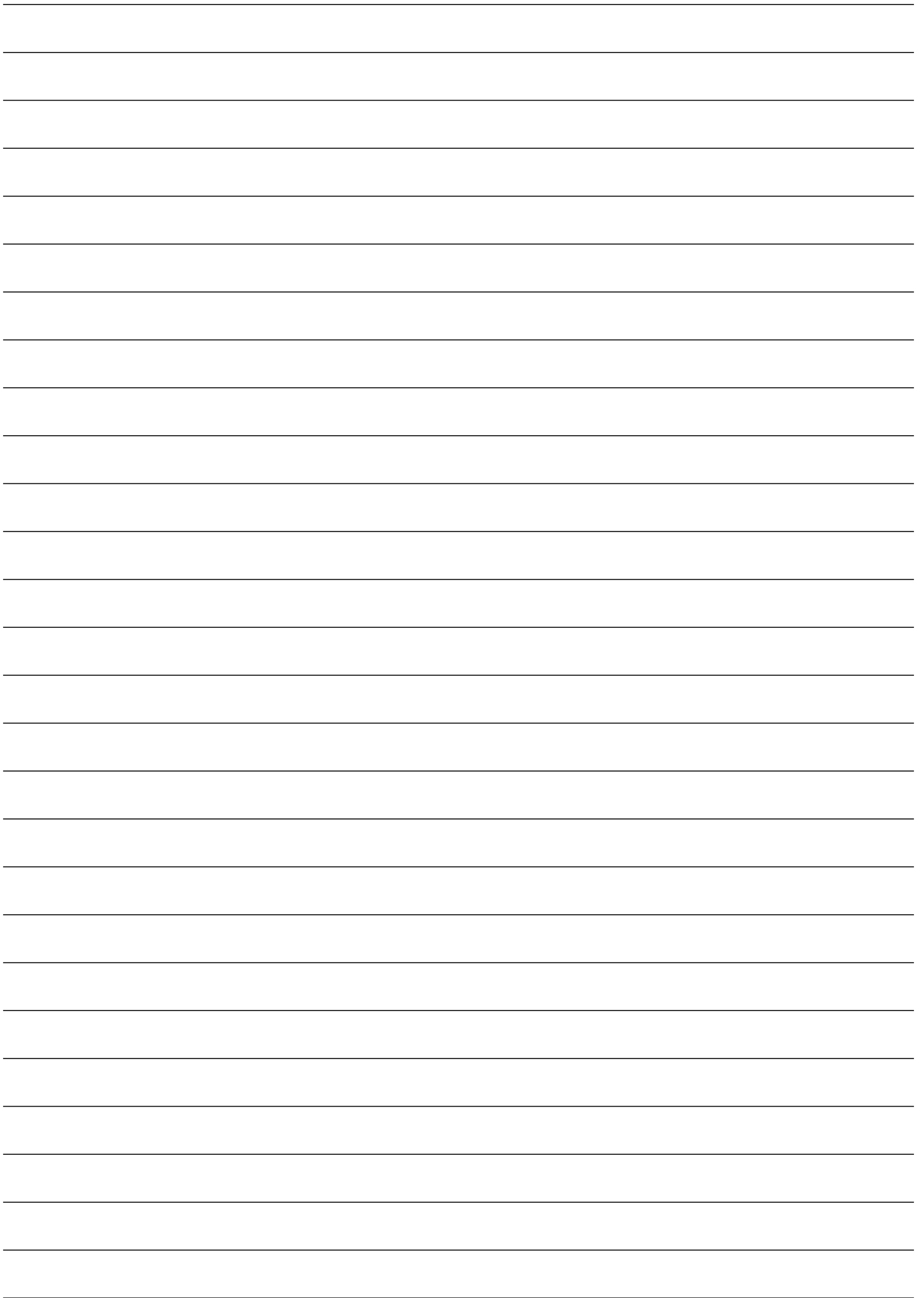
## Lists

[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]

# For-loop



[illegible]

[illegible]

# Type-conversion

[illegible]

[illegible]

[illegible]

[illegible]

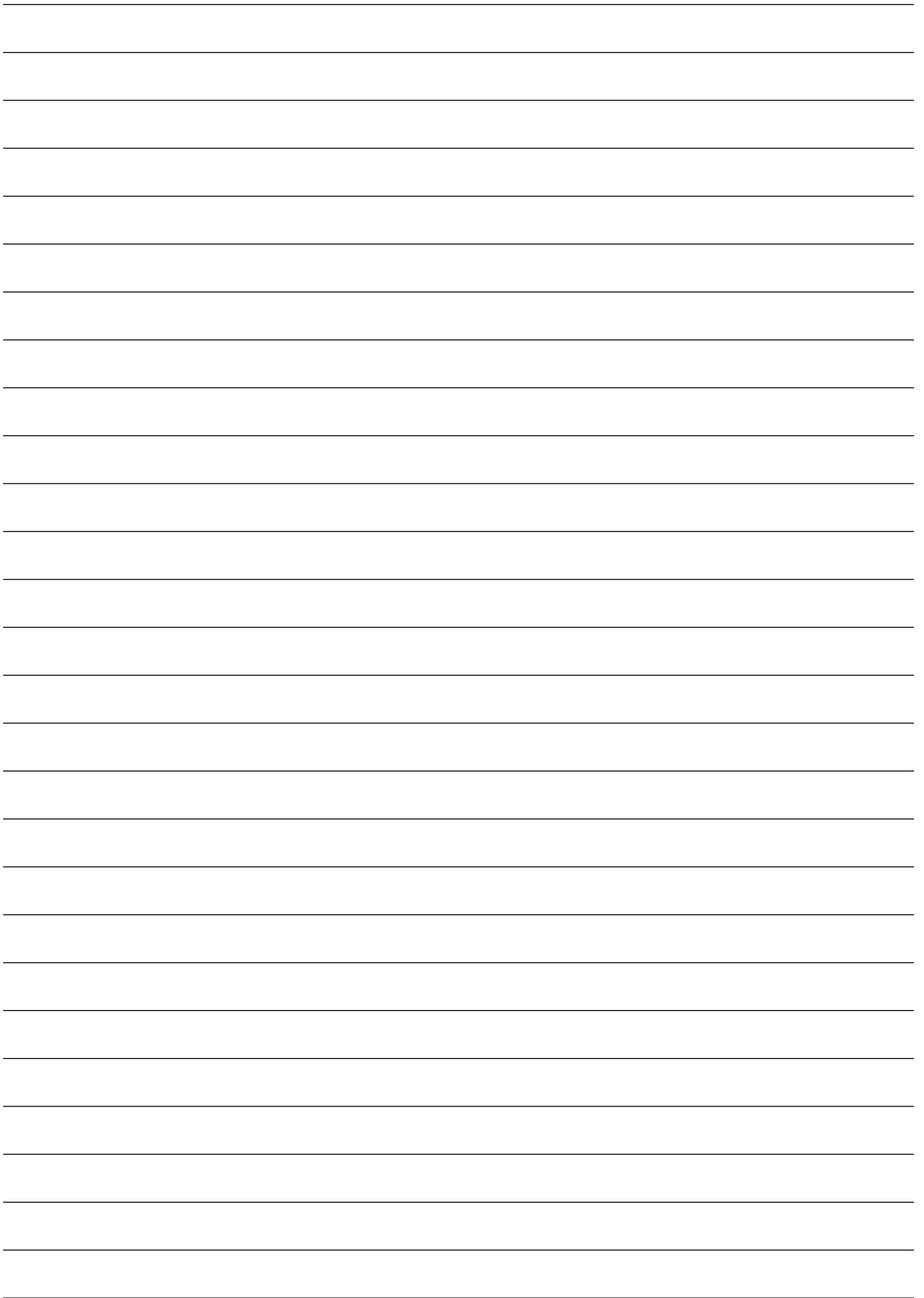
[illegible]



[illegible]

[illegible]

[illegible]



# Write Text Files, Read Text Files





[illegible]





# List Comprehensions

[illegible]

## This image shows a blank 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]

# With-Context Manager



[illegible]



[illegible]

[illegible]

## Slicing

[illegible]

[illegible]

[illegible]

[illegible]

# Try-Except and Exceptions



[illegible]

## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across the entire width of the page, providing a guide for handwriting or typing. The background is a solid off-white color.

[illegible]

## This image shows a single page 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]

[illegible]

[illegible]

## This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page, leaving small margins at the top and bottom. There are no vertical margin lines or other markings present.





# Decoupling Functions

[illegible]

# Local Modules and Import



[illegible]

[illegible]

# Git and Github









[illegible]

[illegible]





# Web Development with Streamlit













# Heroku Deployment



# PDF Generation with PdfKit







[illegible]

[illegible]













[illegible]

[illegible]

[illegible]

[illegible]