

## 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 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]

## 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]

[illegible]



[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]

Blank lined paper for writing.

## This image shows a single page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.



[illegible]

[illegible]

# Type-conversion



[illegible]

[illegible]

[illegible]

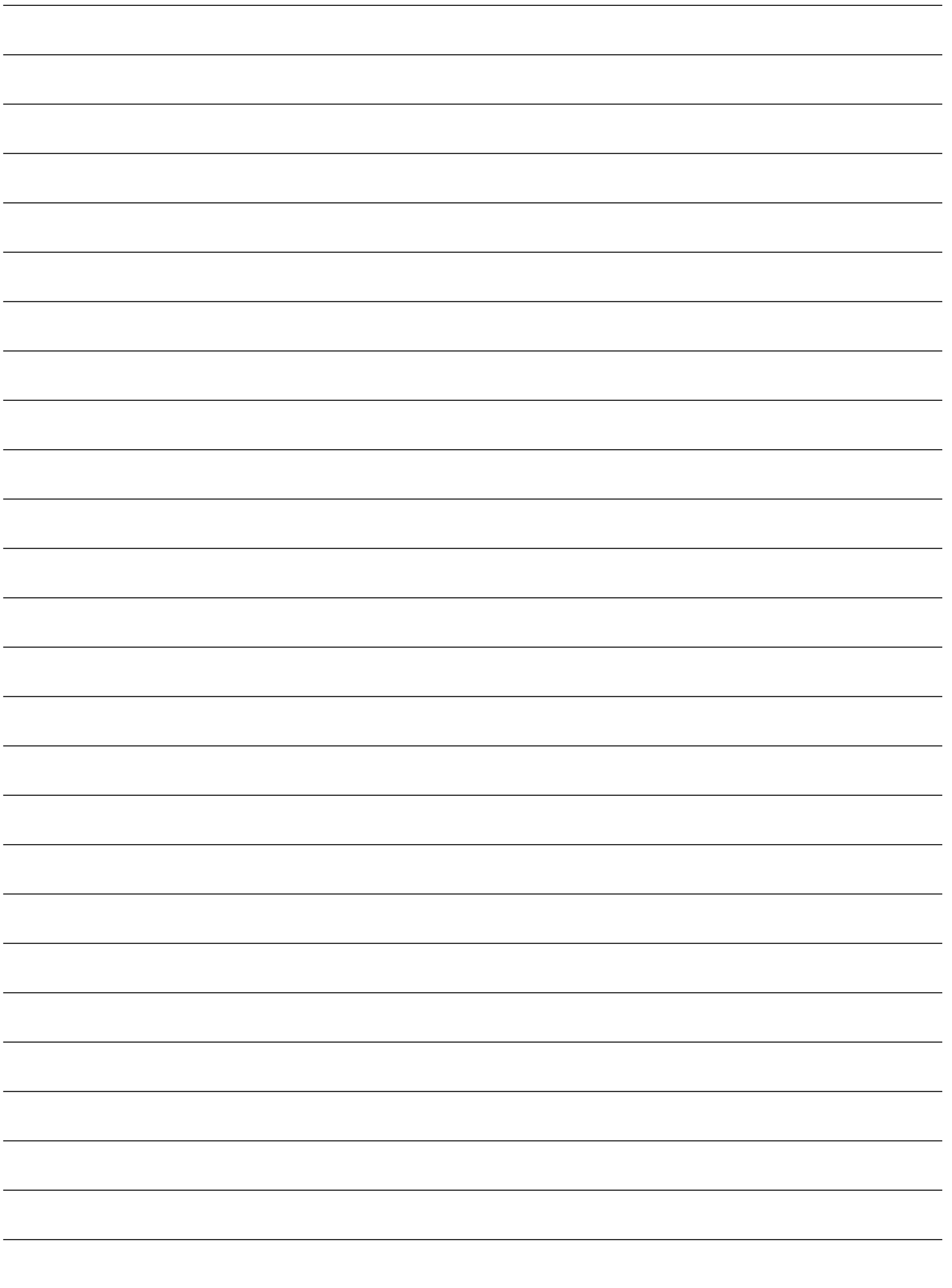
[illegible]



[illegible]

[illegible]

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



# Write Text Files, Read Text Files





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[illegible]

# List Comprehensions

[illegible]

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[illegible]

# With-Context Manager



# If, Elif, and Else Conditionals



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# Try-Except and Exceptions





[illegible]

[illegible]

# Custom Functions

[illegible]

[illegible]

[illegible]

# Function Arguments



[illegible]

[illegible]

[illegible]

[illegible]



# Default Arguments



[illegible]





# Decoupling Functions

[illegible]

# Local Modules and Import



# Standard Modules



# Git and Github









# Third-Party Modules

[illegible]





# Web Development with Streamlit













# Heroku Deployment



# PDF Generation with PdfKit



[illegible]

[illegible]



# Data Handling with Pandas













[illegible]

[illegible]

[illegible]

[illegible]