

[illegible]

[illegible]

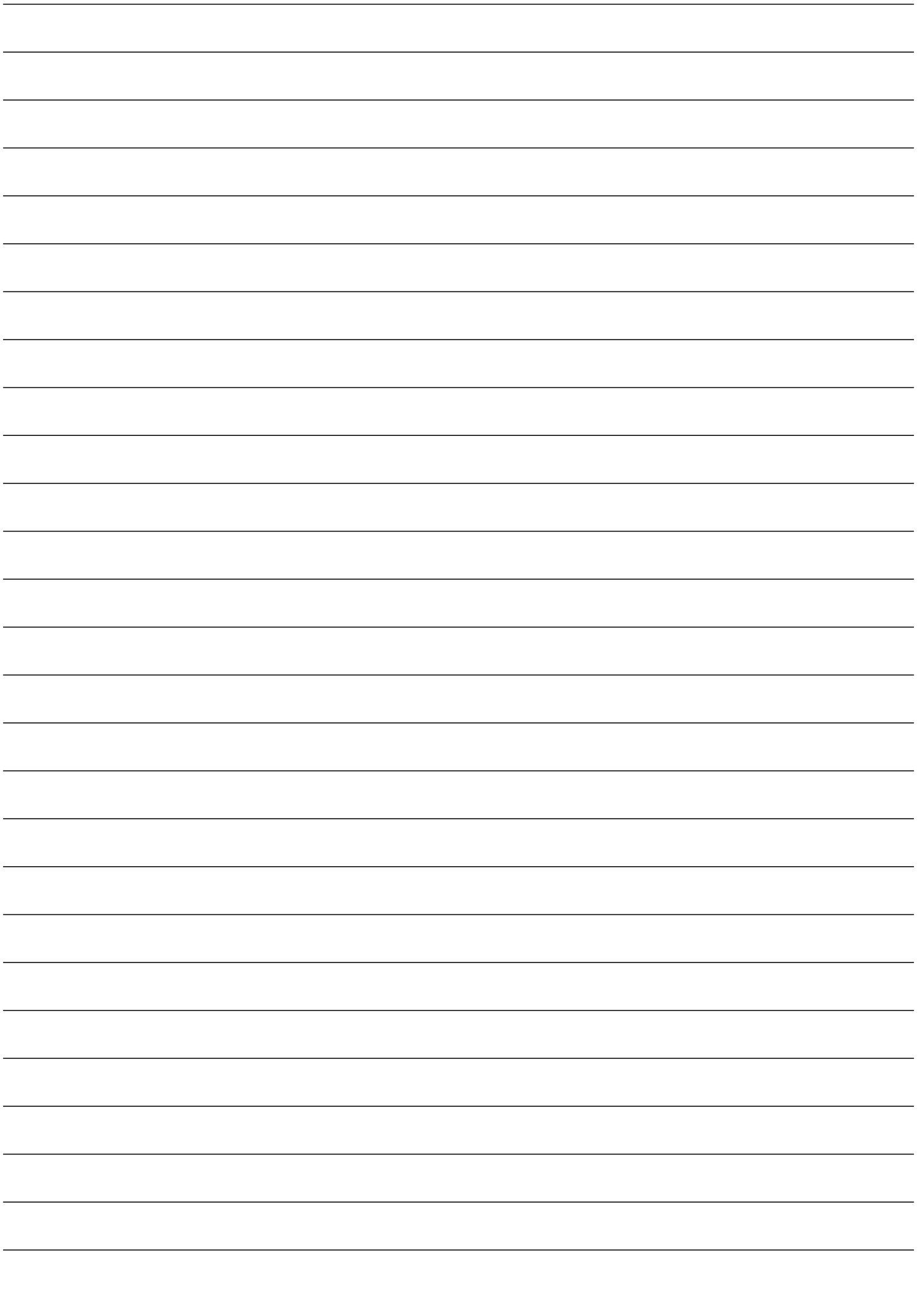
# Lists

[illegible]

[illegible]

[illegible]







[illegible]

[illegible]

[illegible]

[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]

## For-loop



[illegible]

[illegible]

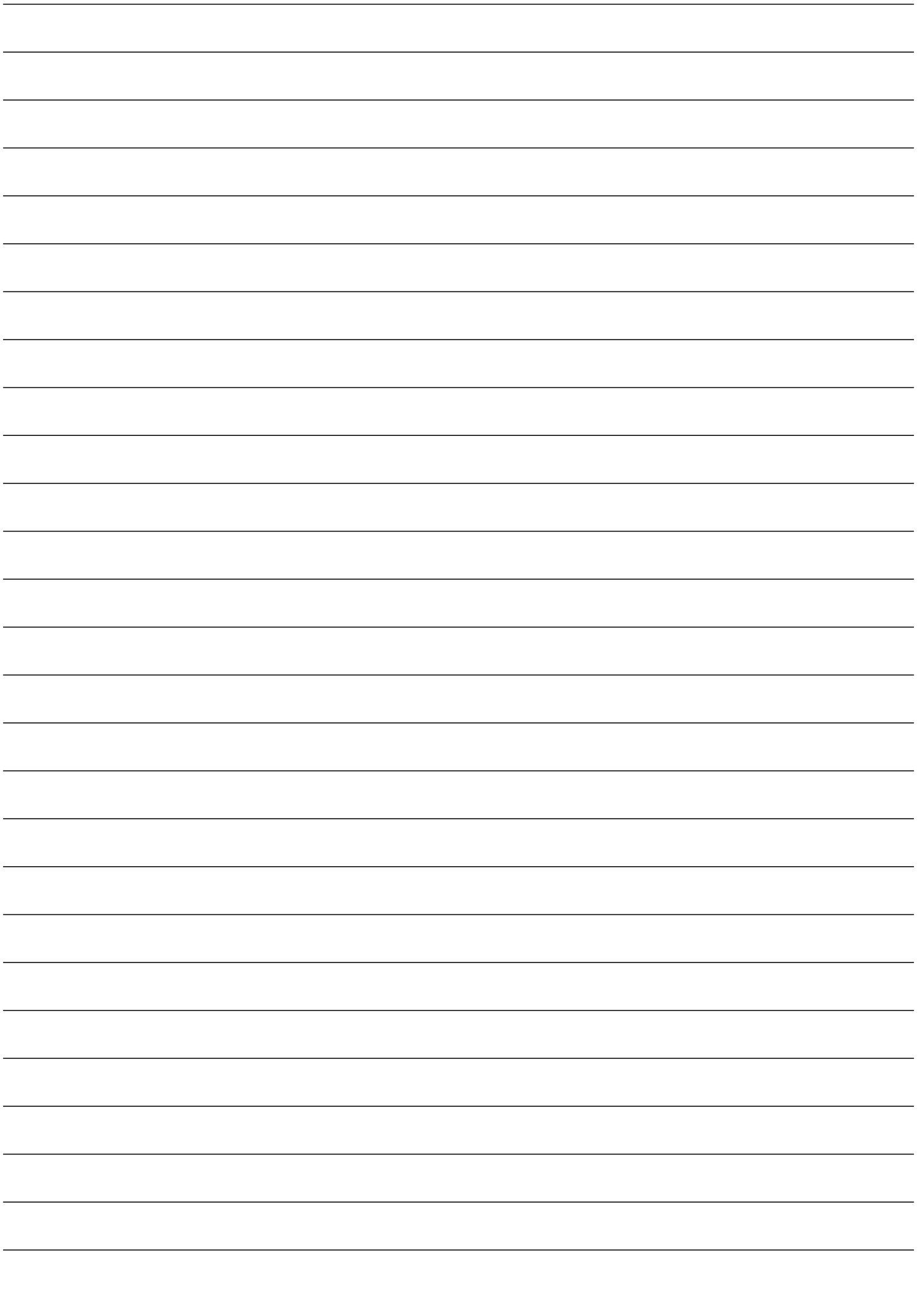
[illegible]

[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]

[illegible]

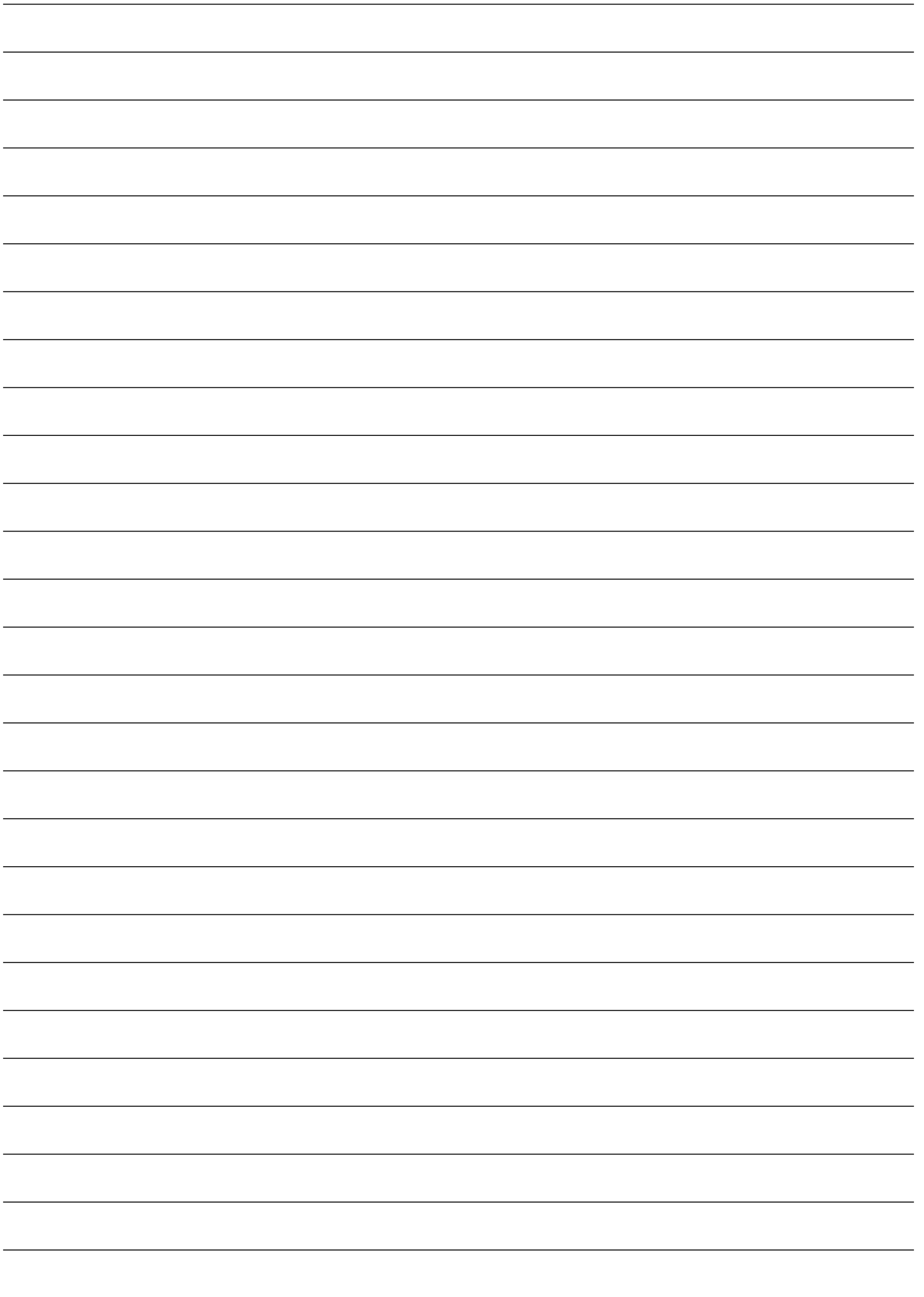




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[illegible]

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[illegible]



[illegible]

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[illegible]

[illegible]

[illegible]

# With-Context Manager

[illegible]

## If, Elif, and Else Conditionals

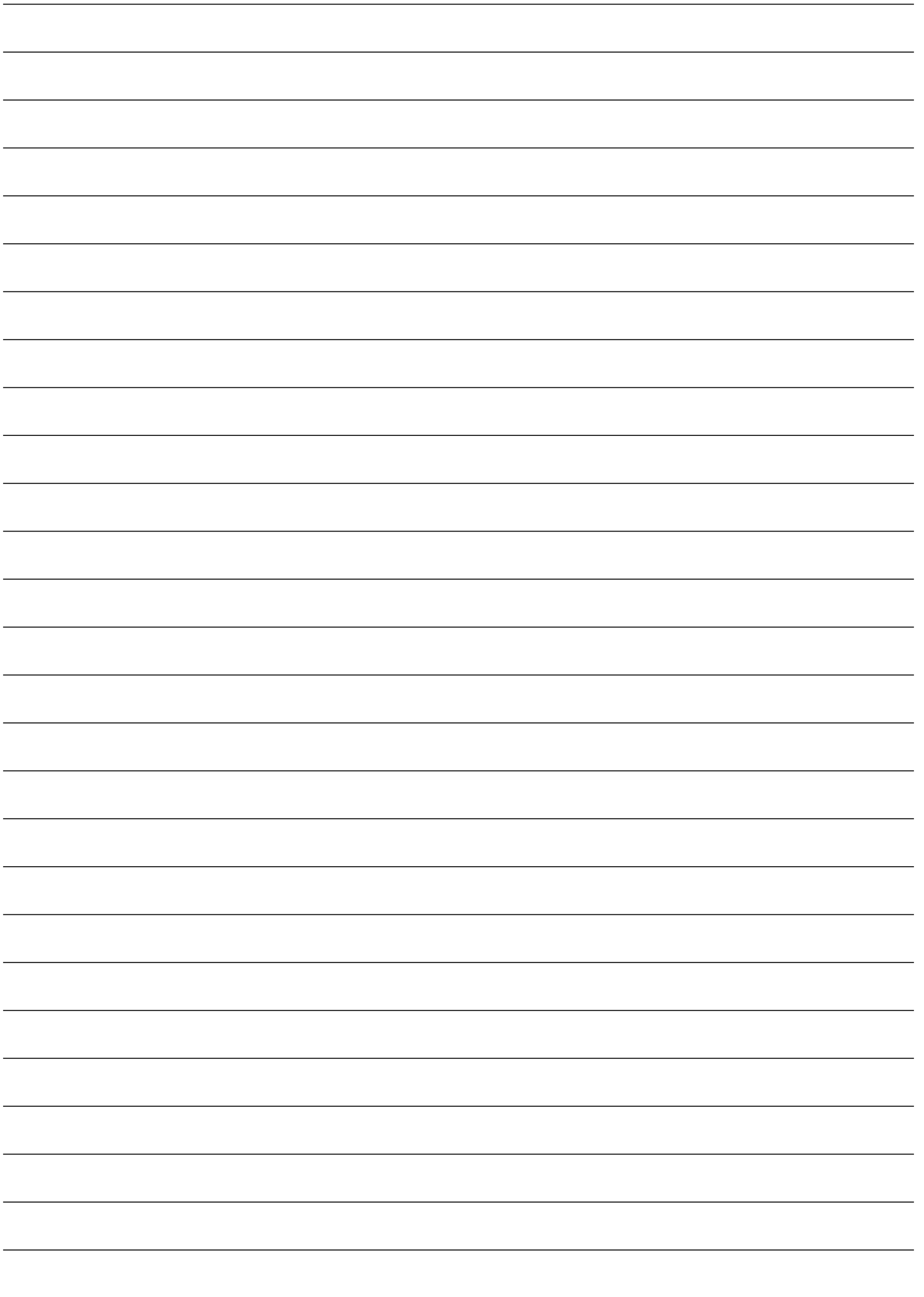
[illegible]



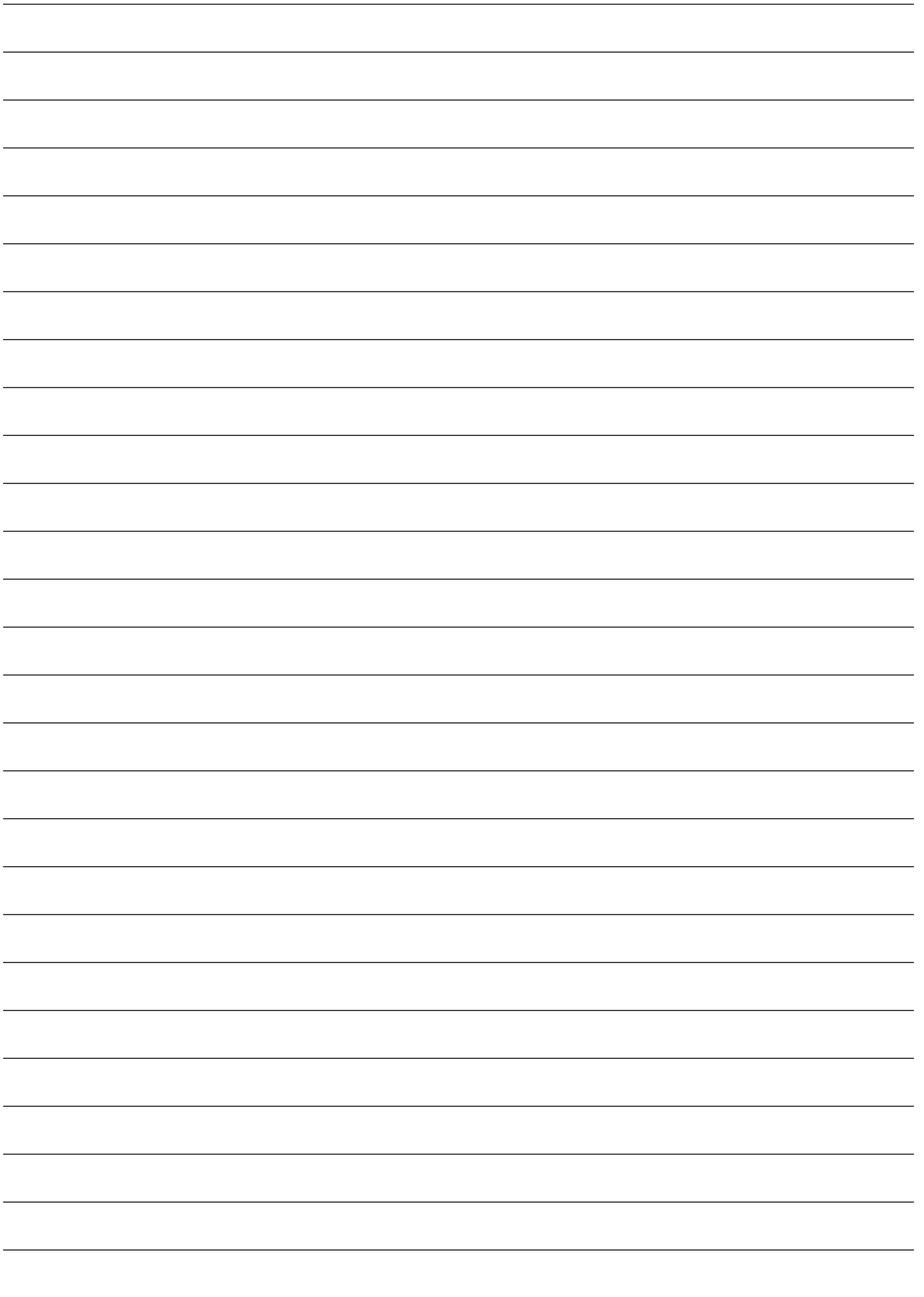
[illegible]

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## Slicing



# Dictionaries





# Try-Except and Exceptions





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[illegible]



[illegible]

[illegible]

[illegible]

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[illegible]

## Default Arguments

[illegible]

## Doc Strings



[illegible]

# Decoupling Functions

[illegible]

# Local Modules and Import



[illegible]



[illegible]













# GUI



# Web Development with Streamlit



[illegible]

[illegible]

[illegible]

[illegible]



# Heroku Deployment



# PDF Generation with PdfKit









# Data Handling with Pandas













## Sending Emails

[illegible]

[illegible]

[illegible]