

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]

[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]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Type-conversion

[illegible]

[illegible]

[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]

List Comprehensions

[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]

With-Context Manager

[illegible]

If, Elif, and Else Conditionals

[illegible]

[illegible]

Slicing

[illegible]

[illegible]

[illegible]

[illegible]

Try-Except and Exceptions

[illegible]

[illegible]

[illegible]

Custom Functions

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Multiple Arguments

[illegible]

[illegible]

Default Arguments

[illegible]

Decoupling Functions

[illegible]

Local Modules and Import

Standard Modules

[illegible]

Git and Github

[illegible]

[illegible]

[illegible]

Web Development with Streamlit

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Heroku Deployment

PDF Generation with PdfKit

[illegible]

[illegible]

Data Handling with Pandas

[illegible]

[illegible]

[illegible]

[illegible]