

# **Python Basics Notes**

## **What is Python?**

Python is a high-level, interpreted programming language known for its simplicity and readability.

## **Variables and Data Types**

Python supports int, float, string, list, tuple, dictionary, and boolean data types.

## **Control Flow**

Conditional statements include if, elif, and else. Loops include for and while loops.

## **Functions**

Functions are defined using the def keyword and help in code reusability.