**ASSIGNMENT**

Assuming you are talking to a boda boda guy with a primary seven understanding, Briefly explain the following with examples?

1. **A Statement**

A statement is a complete instruction in Python.

Print(“Hello”)

That tells a computer to show the word Hello

Kiragiro kompyuta kyegoberera

1. **A Code**

A group of statements written to make a computer do something.  
name = “Unity”

Print(“Hello” + name)

This means save the name unity, then greet them.

1. **A memory Address**

This is where something is stored in the computer’s brain.

It's like a house address for where data lives.

1. **A variable name**

A name used to hold or store something.

Think of it like naming a bag to know what’s inside.

Box = beans

It's like naming “fuel” on a jerrycan so you know what’s inside.

1. **Operator**

A symbol that does something like adding or comparing.

1. **Operand**

This is the thing that the operator is working on.

In 2 + 3, the operands are 2 and 3.

Like carrying two passengers(the operands) on your bike (the operator is how you carry them).

1. **Data Type**

The kind of information we are using.

Example: Numbers, Words, True/false,

This is like knowing:

Fuel is Liquid

A helmet is an object

The motorcycle is red(True or false)

1. **A List of Values**

A collection of items stored in one place.

It’s like a shopping list with multiple things inside.

Items = [“helmet”, “gloves”, “Jacket”]

1. **A Python Script/Module**

A file that contains Python code.

Like a notebook that records your trips and fuel costs every day.