1.Statement

A single instruction to the computer.

Example: print("Hello") — shows the word "Hello" on the screen.

2. Code

A group of statements working together.

Example:

a = 5 b = 3

print(a + b)

3. Memory Address

The location where data is stored in the computer.

Example: A variable x = 10 is stored at a memory address like a house number.

4. Variable Name

A label used to store information.

Example: score = 25 — "score" is the name storing 25.

5. Operator

A symbol that tells the computer what action to perform.

Example: + adds values: 5 + 3

- subtracts values: 5-3

6. Operand

The items that operators use. (like the values)

Example: In 5 + 3, the operands are 5 and 3.

7.Datatype

Defines the kind of data stored.

Examples:

"Hello" → String (text)

25 → Integer (whole number)

3.14 → Float (decimal)

8. List of Values

A collection of items stored together.

Example:

colours = ["red", "blue", "green"]

9.Python Script / Module

A file that contains Python code.

Example: A file named marks.py stores a program for calculating marks.