Explain the following in Python;

1.Statement;

It is the way a programmer can tell a computer to do

Print (“Hello, World!”)

2.Code;

It is a group of these instructions (statements) working together

name = "Naomi" # Statement 1: Store a name

print (name) # Statement 2: Show the name on screen

3.Memory Address;

It is a container that stores data(code)

x = 10

print(id(x))

4.Variable name;

A **variable name** is like a **label** you stick on a box that holds something.  
You can open the box later using that label.

age = 18

5.Operators;

An operator is a symbol that tells the computer what kind of math or action to do with numbers or values.

5 + 3

6. Operand;

An operand is a number or value that the computer uses when doing a calculation or action.

4 + 2

7.datatype;

A **data type** tells the computer **what kind of information** a value is.

Integer and float

8.list of values

A **list** is a group of things kept together in one place, using square brackets [], and separated by commas.

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

9.python script/module;

A **Python script** is a file that contains Python code you can run.

print("Hello, Naomi!")