1. How Memory Managed in Python?

* Python uses the Dynamic Memory Allocation which is managed by the Heap Data Structure.
* Memory Heap holds the objects and other data structures that will be used in the program.
* Python memory manager manages the allocation or de-allocation of the heap memory space through the API functions.

1. What is the purpose Continue Statement in python?

* Python Continue Statement skips the execution of the program block after the continue statement and forces the control to start the next iteration.
* Python Continue Statement Syntax:

While True:

…

if x== 10:

continue

print(x)

1. What are negative indexes and why are they used?

* Negative indexing is used in Python to manipulate sequence objects such as lists, arrays, strings, etc.
* Negative indexing retrieves elements from the end by providing negative numbers as sequence indexes.