Q. How memory is managed in Python?

A. In Python, memory management is handled automatically by the interpreter. Python uses a combination of strategies to manage memory efficiently.

Q. What is the purpose continue statement in python?

A. In Python, the continue statement is used to control the flow of a loop. When the continue statement is encountered within a loop, it immediately jumps to the next iteration of the loop, skipping any remaining code within the current iteration.

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

A. Negative indexes in Python are a way to access elements of a sequence such as a string, list, or tuple from the end of the sequence. It is used when you want to access elements in reverse order or when you need to refer to the last few elements of a sequence without knowing its lengt; negative indexes start from the end of the sequence with an index of -1.