Iterable - an object whose values can be accessed using its indices is called an iterable object

Iterator- an iterable object is converted into a iterator using iter function and the iterator is iterated using the next method.

This process is called iteration

For loop-iterate through a collection

While-use a condition

List-orderd collection .can access elements using its indices. Mutable

Tuple-immutable.use () bracket

Class-classification of real world enitity.

Object-variable of a class/instance of a class

Set-unorderd collection of unique elements

Dic-unorderd collection of key value pairs

Generator-yeild keyword makes a function generator function. Generater will only contain the previous output ,when to stop and the logic so that it can create the next o/p

Init-inbuit finction in python. It act as a constructor which means it is responsible to give values to the class during object creation