**Single, Multilevel, Multiple, Hierarchical, and Hybrid inheritance in Python.**

**Ans:**

**Single inheritance:-**

In **single inheritance**, a class (child class) inherits from one parent class. The child class inherits the attributes and methods from the parent class.

Ex:

class animal :

def speak(self):

print(“animal speak”)

class dog (animal ):

def bark(self):

print(“dog barks”)

dog=dog()

dog.speak()

dog.bark()

**2.Multilevel**

In **multilevel inheritance**, a class is derived from another class, which is also derived from another class. In other words, a child class can be a parent to another child class.

**Using the super() function to access properties of the parent class.**