1. Is the Python Standard Library included with PyInputPlus?

A). PyInputPlus is an external library has to install like below

Pip install PyInputPlus

1. Why is PyInputPlus commonly imported with import pyinputplus as pypi?

A). we can import module with ‘import pyintplus as pypi, so that we can able to use shorter names while calling, these shorter names are flexible to call.

3. How do you distinguish between inputInt() and inputFloat()?

A). inputInt() method accepts integers input only.

inputFloat() method restricts user to enter float values only. For both we can apply min and max parameters for input range

1. Using PyInputPlus, how do you ensure that the user enters a whole number between 0 and 99?

A). to ensure the user to enter integers only by using inputInt() and to make sure input range between 0 to 99, we will pass min and max parameters like inputInt( min=0, lessthan=99 )

5. What is transferred to the keyword arguments allowRegexes and blockRegexes?

A). You can also use regular expressions to specify whether an input is allowed or not. The allowRegexes and blockRegexes keyword arguments take a list of regular expression strings to determine what the PyInputPlus function will accept or reject as valid input. so that inputNum() will accept Roman numerals in addition to the usual numbers:

pyip.inputNum(allowRegexes=[r'(I|V|X|L|C|D|M)+', r'zero'])

You can also specify a list of regular expression strings that a PyInputPlus function won’t accept by using the blockRegexes keyword argument. Enter the following into the interactive shell so that inputNum() won’t accept even numbers:

pyip.inputNum(blockRegexes=[r'[02468]$'])

6. If a blank input is entered three times, what does inputStr(limit=3) do?

A). When you don’t enter valid input after 3 times you get an error.

7. If blank input is entered three times, what does inputStr(limit=3, default='hello') do?

A). If you not entered valid input after 3 times then automatically default value ‘hello’ will be accepted.