1. Is the Python Standard Library included with PyInputPlus?

Ans : No, Python Standard Library dose not included with PyInputPlus. It is a Python module used for taking inputs with additional validation features.

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

Ans : As pyip code in the import statement saves us from typing pyinputplus each time we want to call a PyInputPlus function.

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

Ans : inputInt() : Accepts an integer value. This also takes additional

parameters ‘min’, ‘max’, ‘greater Than’ and ‘less Than’  for bounds.

Returns an int.

inputFloat() : Accepts a floating-point numeric value. Also takes

additional ‘min’, ‘max’, ‘greater Than’ and ‘less Than’  parameters.

Returns a float.

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

Ans : input = pyin.inputNum(“Enter int between 0 to 99:” , min = 0 , lessThan = 99 )

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

Ans : 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.

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

Ans : If the user fails to enter valid input, these keyword arguments will cause the function to raise a RetryLimitException or TimeoutException, respectively.

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

Ans : When we use these keyword arguments and also pass a default keyword argument, the function returns the default value instead of raising an exception.