1. Is the Python Standard Library included with PyInputPlus?

Solutions: PyInputPlus is not a part of the Python Standard Library, So you must install it separately using PIP

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

Solution:pypi is alias of PyInputPlus

The as pyip code in the import statement saves us from typing pyinputplus each time we want to call a PyInput each time we want to call a PyInputPlus function. Instead we can use the shortner pyip name.

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

Solutions: inputInt() : Accepts an integer value, and returns int value

inputFloat(): Accepts integer/floating point value and returns float value.

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

Solutions: In the inputint function we can set the min = 0 and max =99 to ensure user enters number between 0 and 99

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

Solution: We can also use regular expressions to specify whether an input is allowed or not.

The allowRegexes and blockRegexes key word arguments take a list of regular expression strings to determine what the PyInputPlus function will accept or reject as valid input.

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

Solutions: It will throw RetryLimitException exception.

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

Solution:When you use limit keyword arguments and also pass a default keyword argument, the function returns the default value instead of raising an exception.