1. Is the Python Standard Library included with PyInputPlus?

Answer: Python standard library don’t have the PyInputPlus module.

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

Answer: The module name is long, therefore providing a shorter name is easy to call the function. You can give any name in place of pypi.

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

Answer: inputInt() will only take integers as input and returns int whereas inputFloat() will take floating point decimal numbers and returns float.

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

Answer: import pyinputplus as pypi

X=pypi.inputInt(prompt="Enter a number between 0 and 99", min=0, max=99)

print(X)

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

Answer: allowRegexes takes parameters or list of regular expression string when you pass string inputs which allows you to provide as an input.

blockRegexes takes parameters or list of regular expression string inputs which is blocked when you pass an input string. This works as regex pattern you want to invalidate.

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

Answer: It throws error RetryLimitException. You can provide default value to consider if this limit reaches so that exception are not raised.

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

Answer: It takes default value provided ‘hello’ as an input if the limit is reached.