**ADITYA AMIN ASSIGN : 08**

1. Is the Python Standard Library included with PyInputPlus?

No, the Python Standard Library is a separate module in Python and is not included with PyInputPlus. PyInputPlus is a third-party library for input validation and handling in Python, and it provides additional functionality on top of the Python Standard Library's built-in input() function.

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

When importing PyInputPlus, it is common to use the alias "pypi" to refer to it using the import as… syntax.The use of the alias "pypi" is simply a matter of convention and can be chosen by the programmer. It's not a requirement, and you can choose any other valid Python identifier as the alias. The reason "pypi" is commonly used is because it is short and easy to remember, making the code shorter and more readable.

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

inputInt() and inputFloat() are typically functions or methods used in programming languages to accept input from users as integer or floating-point numbers, respectively. The distinction between them is based on the type of number they expect as input.

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

Import pyinputplus as pyip

Num = pyip.inputInt(prompt=”Enter a Whole number between 0 and 99: “ , min=0, max=99)

Print ( f“You Entered: {Num}” )

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

The keyword arguments allowRegexes and blockRegexes typically refer to parameters used in the context of content filtering or text processing. The specific functionality associated with these keyword arguments may vary depending on the context or programming language being used.

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

In this case, the function inputStr() would prompt the user to enter a value, and if the user enters a blank input three times consecutively, the function would print a message indicating that the limit of blank inputs has been reached.

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

The function inputStr() would prompt the user to enter a value, and if the user enters a blank input three times consecutively, the function would return the default value of 'hello'