**ASSIGNMENT-8**

1. **Is the Python Standard Library included with PyInputPlus?**

Ans. No, the Python Standard Library is not included with PyInputPlus.so we can install it separately using pip install pyinputplus.

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

Ans. PyInputPlus is commonly imported with import pyinputplus as pypi because everytime we call a function of this module writing such a big name will take time so we use a alias as pypi to reduce complexity and make it easy.

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

Ans. inputint() accepts an integer value and returns an int, whereas inputfloat() accepts a floating-point numeric value and returns a float.

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

**Ans.** In the inputint function we can se min=0 and max=99 toensure user enters number between 0 and 99.

pyip.inputInt(min=0,max=99)

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

**Ans.** The allowRegexes and blockregexes keyword arguements take a list of reular expression strings to determine what the PyInput function will accept or reject as valid input.

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

Ans. It raises an exception.

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

**Ans.** When you use limit keyword arguements and also pass a default keyword argument, the function returns the default value instead of raising an exception.