ASSIGNMENT 8 PYTHON

1. Is the Python Standard Library included with PyInputPlus?

Ans: No

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

Ans: To make the work easier it is recommended to import pyinputplus as pypi, this is nothing simpy a shorter name of pyinputplus.

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

Ans: a) **inputInt()**accepts all integer values and for bounds also takes min, max greater than or less than.

a) **InputFloat()** accepts all floating point numeric values for bounds this also takes min, max greater than or less than.

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

Ans: userInput = pyip.inputInt( min = 0, max = 99,)

userInput

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

Ans: The keyword arguments allowRegexes and blockRegexes take a list of regular string and decide which Pyinputplus function will accept or reject as an input.

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

Ans: Blank values are not allowed.

Blank values are not allowed.

Blank values are not allowed.

**ValidationException**: Blank values are not allowed.

**RetryLimitException**:

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

Ans: Blank values are not allowed.

Blank values are not allowed.

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‘hello’