**Python – Assignment 8**

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| 1 | Is the Python Standard Library included with PyInputPlus? |
|  | It is not a part of Python standard library, it has to be separately installed using pip. |
| 2 | Why is PyInputPlus commonly imported with import pyinputplus as pypi? |
|  | Here ‘pypi’ is just a shorthand alias that is used to decrease the code verbose, and to quickly use the functionalities in pyinputplus. |
| 3 | How do you distinguish between inputInt() and inputFloat()? |
|  | inputInt() – Accepts integer input and returns an integer value  inputFloat() – Accepts floating point numeric value and returns a floating point value.  Both of these functions have additional parameters as well. |
| 4 | Using PyInputPlus, how do you ensure that the user enters a whole number between 0 and 99? |
|  | inputInt(prompt=’Enter’, min=0, lessThan=100) |
| 5 | What is transferred to the keyword arguments allowRegexes and blockRegexes? |
|  | Using these keyword arguments in PyInputPlus function, lets us allow or block certain inputs that match with the respective keyword specification. Regexes are passed to these keyword arguments that are used for matching. |
| 6 | If a blank input is entered three times, what does inputStr(limit=3) do? |
|  | After 3 tries, RetryLimitException will be thrown. |
| 7 | If blank input is entered three times, what does inputStr(limit=3, default='hello') do? |
|  | After 3 tries, the default value ‘hello’ is returned by the function. |