**Rishabh Kant Jha’s assignment – 8**

1. Is the Python Standard Library included with PyInputPlus?

No, so install it separately using pip command

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

enter a shorter name when calling the module's functions. PyInputPlus has functions for entering a variety of input, including strings, numbers and such.

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

InputInt() : will take integers only and not any decimal value

InputFloat() : will also take float numbers after . (decimal values )

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

inp **=** pyip.inputInt(prompt **=** "Enter an Integer... ",min **=** 0, max **=** 100 )

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

allowRegexes and blockRegexes keyword arguments takes a list of regular expression strings to determine what the PyInputPlus function will accept or reject as valid input.

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

RetryLimitException will be called.

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

Default has also been passed to be hello so no exception will be there.