1. Is the Python Standard Library included with PyInputPlus?

**Ans:** No, we must install the pyinputplus module by using command “pip install PyInputPlus”.

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

**Ans:** You can import the module with import **pyinputplus** **as** **pyip** so that you can enter a shorter name when calling the module's functions. PyInputPlus has functions for entering a variety of input, including strings, numbers, dates, yes/no, True/False, emails, and files.

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

**Ans**: **inputInt**() : Accepts an integer value. Returns an int.

**inputFloat()** : Accepts a floating-point numeric value. Returns a float.

Both also takes additional parameters ‘min’, ‘max’, ‘greaterThan’ and ‘lessThan’  for bounds.

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

**Ans:** we can pass parameters greaterThan = 0 and lessThan = 99.

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

**Ans:** Certain inputs can be blocked (that is, these values are invalidated) by setting the **blockRegexes** parameter’s value as the regex pattern we want to invalidate.

Similarly, only certain inputs can be allowed by passing certain pattern to **allowRegexes** parameter.

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

**Ans:** It will give error as “Blank values are not allowed” and also exception “RetryLimitException”.

If default parameter is passed, then after three blanks values it will

take default value specified in the default parameter.

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

**Ans:** It will take default value ‘hello’