1. Is the Python Standard Library included with PyInputPlus? **No, PyInputPlus is a third-party library for input validation and error handling**

2. Why is PyInputPlus commonly imported with import pyinputplus as pypi? **To save typing and improve code readability.**

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

**inputInt() is used to get an integer input from the user**

**inputFloat() is used to get a floating-point number input from the user**

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

**We can use the inputInt function with the min and max arguments**

**import pyinputplus as pypi**

**number = pypi.inputInt("Enter a number between 0 and 99: ", min=0, max=99)**

**print(number)**

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

**The allowRegexes and blockRegexes arguments in PyInputPlus are used to validate the user's input and ensure that it meets specific requirements.**

**allowRegexes is a list of regular expressions that define the acceptable inputs**

**blockRegexes is a list of regular expressions that define the unacceptable inputs**

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

**RetryLimitException will be raised after the third blank input. The limit argument specifies the maximum number of times that the user is allowed to enter a blank input. In this case, the limit is set to 3, so after the third blank input, PyInputPlus will raise an exception indicating that the retry limit has been reached.**

7. If blank input is entered three times, what does inputStr(limit=3, default='hello') do? **'hello' will be returned as the default value after the third blank input**