1. Is the Python Standard Library included with PyInputPlus?

Ans. No, it needs to be installed.

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

Ans. To use a shorter name when calling the module’s functions.

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

Ans. inputInt() only accepts a floating point numeric value which as parameters – min,max, greaterTHan and lessThan, whereas inputFloat() function accepts a floating point numeric value

With the same parameters.

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

Ans. By using min and max parameters in inputInt() function,

Import pyinputplus as pyip

Whole number = pyip.input(prompt=Enter a number: ‘, min = 0, max=100)

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

Ans. Import pyinpiputplus as pyip

N = pyip.inputInt(prompt=’enter a number: ‘ ,min = 0, max = 100)

Print(N)

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

Ans. The statement `inputStr(limit=3)` will throw two exceptions

1. ValidationException`

2. `RetryLimitException`.

The first exception is thrown because blank values are not allowed by inputStr() function by default. it we have to consider blank values as valid input; we have to mention `blank=True`.

The second exception is occurred because we have reached the max limit, we have specified by using `limit` parameter. in order to avoid this exception, we can use `default` parameter to return a default value when max limit is reached.

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

Ans. Since the default parameter is set to `hello`. after blank input is entered three times instead of raising `RetryLimitException` exception. the function will return `hello` as response to the calling function