**Yashwant Desai – Assignment 8**

1. Is the Python Standard Library included with PyInputPlus?

Answer: No. PyInputPlus is a third-party module and doesn’t come with the Python Standard Library

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

Answer: This optionally makes your code shorter to type: you can type pyip.inputStr() instead of pyinputplus.inputStr()

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

Answer: The inputInt() function returns an int value, while the inputFloat() function returns a float value. This is the difference between returning 8 and 8.0.

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

Answer: Call pyip.inputint(min=0, max=99)

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

Answer: A list of regex strings that are either explicitly allowed or denied

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

Answer: The function will raise RetryLimitException

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

Answer: The function returns the value 'hello'