

1. When Python is running in the interactive mode and displaying the chevron prompt (>>>) - what question is Python asking you?

1 point

- ☐ What Python script would you like me to run?
- ☐ What is your favourite color?
- ☒ What would you like to do?
- ☐ What is the next machine language instruction to run?

2. What will the following program print out:

1 point

```
1 >>> x = 15
2 >>> x = x + 5
3 >>> print(x)
```

- ☒ 20
- ☐ 5
- ☐ 15
- ☐ "print x"
- ☐ x + 5

3. Python scripts (files) have names that end with:

1 point

- ☒ .py
- ☐ .png
- ☐ .exe

4. Which of these words is a reserved word in Python?

1 point

- ☒ while
- ☐ payroll
- ☐ names
- ☐ pizza

5. What is the proper way to say "good-bye" to Python?

1 point

- ☐ // stop
- ☐ while
- ☐ #EXIT
- ☒ quit()

6. Which of the parts of a computer actually executes the program instructions?

1 point

- ☐ Input/Output Devices
- ☐ Secondary Memory
- ☐ Main Memory
- ☒ Central Processing Unit

7. What is "code" in the context of this course?

1 point

- ☐ A password we use to unlock Python features
- ☐ A set of rules that govern the style of programs

8. A USB memory stick is an example of which of the following components of computer architecture?

1 point

- ☐ Output Device
- ☐ Central Processing Unit
- ☒ Secondary Memory

9. What is the best way to think about a "Syntax Error" while programming?

1 point

- ☒ The computer did not understand the statement that you entered
- ☐ The computer has used GPS to find your location and hates everyone from your town
- ☐ The computer needs to have its software upgraded
- ☐ The computer is overheating and just wants you to stop to let it cool down

10. Which of the following is **not** one of the programming patterns covered in Chapter 1?

1 point

- ☐ Repeated Steps
- ☒ Random steps
- ☐ Sequential Steps
- ☐ Conditional Steps

☐ I, **ĐÀNG LỘC NGUYỄN**, understand that submitting work that isn't my own may result in permanent failure of this course or deactivation of my Coursera account.

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