1

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

What Python statement would you like me to run?

What is the air-speed velocity of an unladen swallow?

What is the next machine language instruction to run?

What Python script would you like me to run?

Answer: What Python statement would you like me to run?

Question 2

What will the following program print out:

```
>>> x = 15
```

$$>>> x = x + 5$$

>>> print x

15

20

x + 5

"print x"

5

Answer: 20

Question 3

Python scripts (files) have names that end with:

.png

.exe

.py

.doc

Answer: .py

Question 4 Which of these words is a reserved word in Python? copy if make names Answer: if Question 5 What is the proper way to say "good-bye" to Python? while quit() #EXIT // stop Answer: quit() Question 6 Which of the parts of a computer actually execute the program instructions? Central Processing Unit Main Memory Secondary Memory Input / Output Devices Answer: Central Processing Unit Question 7 What is "code" in the context of this course?

A password we use to unlock Python features A set of rules that govern the style of programs A way to encrypt data during World War II A sequence of instructions in a programming language Answer: A sequence of instructions in a programming language Question 8 A USB memory stick is an example of which of the following components of computer architecture? Central Processing Unit Secondary Memory Output Device Main Memory Answer: Secondary Memory Question 9 What is the best way to think about a "Syntax Error" while programming? The computer is overheating and just wants you to stop to let it cool down You will never learn how to program 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 Answer: The computer did not understand the statement that you entered Question 10

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

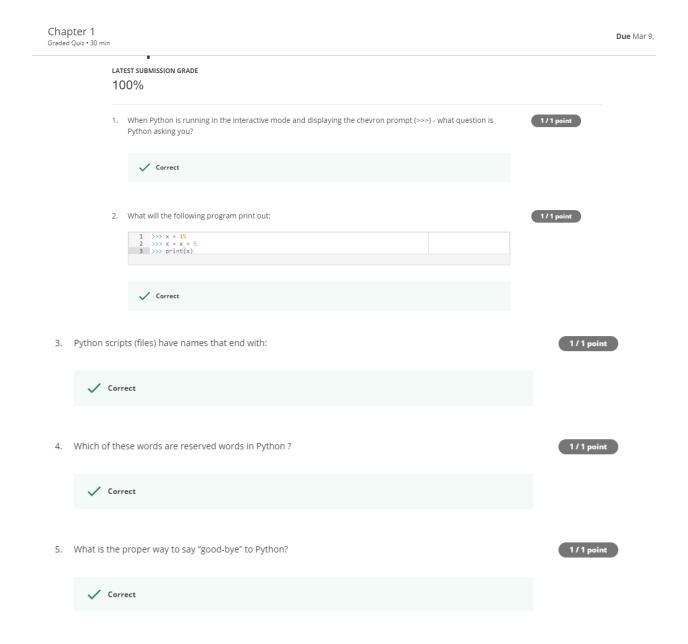
Random steps

Sequential Steps

Conditional Steps

Repeated Steps

Answer: Random steps



| 6. | Which of the parts of a computer actually executes the program instructions? | 1/1 point |
|-----|---|-----------|
| | ✓ Correct | |
| 7. | What is "code" in the context of this course? | 1/1 point |
| | ✓ Correct | |
| 8. | A USB memory stick is an example of which of the following components of computer architecture? | 1/1 point |
| | ✓ Correct | |
| 9. | What is the best way to think about a "Syntax Error" while programming? | 1/1 point |
| | ✓ Correct | |
| 10. | Which of the following is not one of the programming patterns covered in Chapter 1? | 1/1 point |
| | ✓ Correct | |