

Question 1/10

1 point

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

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

What will the following program print out:

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



20



5



15



"print x"



x + 5

Question 3/10

1 point

Python scripts (files) have names that end with:

☐ .doc

☒ .py

☐ .png

☐ .exe

Question 4/10

1 point

Which of these words are reserved words in Python ?

☐

concat



if

☐

todo

☐

make

☐

break

Question 5/10

1 point

What is the proper way to say “good-bye” to Python?

☐ #EXIT

☐ while

☒ quit()

☐ // stop

Question 6/10

1 point

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

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

Question 7/10

1 point

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

- ☐ A way to encrypt data during World War II
- ☐ A password we use to unlock Python features
- ☒ A sequence of instructions in a programming language
- ☐ A set of rules that govern the style of programs

Question 8/10

1 point

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

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



Question 9/10

1 point

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
- ☐ The computer needs to have its software upgraded
- ☒ 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

Question 10/10

1 point

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

☐ Conditional Steps

☐ Sequential Steps

☐ Repeated Steps

☒ Random steps