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| Week3 : Chapter 1: |
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|  | Q-1 When Python is running in the interactive mode and displaying the chevron prompt (>>>) – what question is Python asking you? |
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|  | **answer- What would you like to do?** |
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|  | 2. What will the following program print out: |
|  | >>> x = 15; |
|  | >>> x = x + 5; |
|  | >>> print x |
|  |  |
|  | **answer- 20** |
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|  | 3.) Python scripts (files) have names that end with: |
|  |  |
|  | **answer- .py** |
|  |  |
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|  | 4.) Which of these words are reserved words in Python ? |
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|  | **answer- if** |
|  | **break** |
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|  | 5. ) What is the proper way to say “good-bye” to Python? |
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|  | **answer- quit()** |
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|  | 6.) Which of the parts of a computer actually executes the program instructions? |
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|  | **answer- Central Processing Unit** |
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|  | 7.) What is “code” in the context of this course? |
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|  | **answer- A sequence of instructions in a programming language** |
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|  | 8.) A USB memory stick is an example of which of the following components of computer architecture? |
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|  | **answer-Secondary Memory** |
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|  | 9.) What is the best way to think about a “Syntax Error” while programming? |
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|  | **answer- The computer did not understand the statement that you entered** |
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|  | 10.) Which of the following is not one of the programming patterns covered in Chapter 1? |
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|  | **answer- Random steps** |