* 10 out of 10 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | What is the output of the following Python program?  x = "cti" y = "CTI" z = 110 print (x + z) |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | (the program will not run) | |  |  |  |

* **Question 2**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | A(n) \_\_\_\_\_\_\_\_ is a diagram that graphically depicts the steps that take place in a program. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | flowchart | |  |  |  |

* **Question 3**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | What type of error produces incorrect results but does not prevent the program from running? |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | logic | |  |  |  |

* **Question 4**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | What is the informal language that programmers use to create models of programs that have no syntax rules and are not meant to be compiled or executed? |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | pseudocode | |  |  |  |

* **Question 5**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: Computer programs typically perform three steps: Input is received, some process is performed on the input, and output is produced. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | True | |  |  |  |

* **Question 6**

0 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Incorrect | What is the output of the following print statement? |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | The path is D:\\sample\\test. | |  |  |  |

* **Question 7**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: In Python, math expressions are evaluated from left to right, no matter what the operators are. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | False | |  |  |  |

* **Question 8**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: Python allows programmers to break a statement into multiple lines. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | True | |  |  |  |

* **Question 9**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: Comments in Python begin with the # character. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | True | |  |  |  |

* **Question 10**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | If value1 is 2.0 and value2 is 12, what is the output of the following command? https://faytechcc.blackboard.com/courses/1/142962/ppg/pearson/tm/sp3g/f4g1q12g1.gif |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | 24.0 | |  |  |  |

* **Question 11**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: The \t escape character causes the output to skip over to the next horizontal tab. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | True | |  |  |  |

* **Question 12**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | Which mathematical operator is used to raise five to the second power in Python? |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | \*\* | |  |  |  |

* **Question 13**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | The \_\_\_\_\_\_\_\_ function reads a piece of data that has been entered at the keyboard and returns that piece of data, as a string, back to the program. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | input | |  |  |  |

* **Question 14**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: When using the camelCase naming convention, the first word of the variable name is written in lowercase letters and the first character of the second and subsequent words are written in uppercase letters. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | True | |  |  |  |

* **Question 15**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | After the execution of the following statement, the variable**price**will reference the value \_\_\_\_\_\_\_\_.  https://faytechcc.blackboard.com/courses/1/142962/ppg/pearson/tm/sp3g/f4g1q10g1.gif |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | 68 | |  |  |  |

* **Question 16**

5 out of 5 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | True/False: Python formats all floating-point numbers to two decimal places when outputting using the print statement. |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | False | |  |  |  |

* **Question 17**

10 out of 10 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | What is the output of the following Python program?  x = "cti" y = "CTI" z = 110 print (y, z) |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | CTI 110 | |  |  |  |

* **Question 18**

10 out of 10 points

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | | | |
| Correct | What is the output of the following Python program?  x = "cti" y = "CTI" z = 110 print (x, z) |  |  |  |
| |  |  | | --- | --- | | Selected Answer: | cti 110 | |  |  |  |

Sunday, June 11, 2017 11:13:29 PM EDT