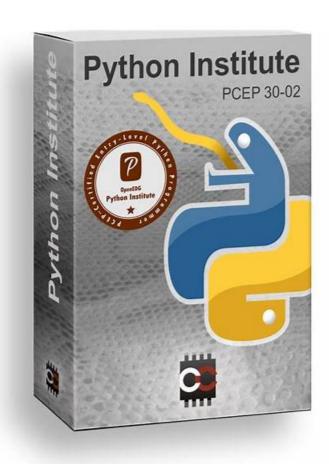
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Python Institute PCEP-30-02 Exam Syllabus Topics:

Topic	Details
Topic 1	Functions and Exceptions: This part of the exam covers the definition of function and invocation
Topic 2	Data Collections: In this section, the focus is on list construction, indexing, slicing, methods, and comprehensions; it covers Tuples, Dictionaries, and Strings.
Topic 3	Control Flow: This section covers conditional statements such as if, if-else, if-elif, if-elif-else

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Python Institute PCEP - Certified Entry-Level Python Programmer Sample Questions (Q16-Q21):

NEW QUESTION #16

A program written in a high-level programming language is called:

- A. machine code
- B. a source code
- C. the ASCI I code
- D. a binary code

Answer: B

NEW QUESTION #17

Drag and drop the code boxes in order to build a program which prints Unavailable to the screen. (Note: one code box will not be used.)



Answer:

```
prices = { "pizza": 3.99 }
                             try:
                                 charge - prices["calzone"]
                                 print ("Charged")
    THON
INSTITUTE
                                 print("Unavailable")
Open Education & Development Group
                                 print("Out of bounds")
                     prices = { "pizze": 3.99 ]
                     try:
                         charge G prices ["calzone"]
                         print ("Charged")
                         print("Unavailable")
                      xcept:
                         print ("Out of bounds")
     INST
```

NEW QUESTION #18

What is the expected result of running the following code?

- A. The code raises an unhandled exception.
- B. The code prints 2
- C. The code prints 1.
- D. The code prints 0

Answer: A

Explanation

The code snippet that you have sent is trying to use the index method to find the position of a value in a list.

The code is as follows:

the list = [1, 2, 3, 4, 5] print(the list.index(6))

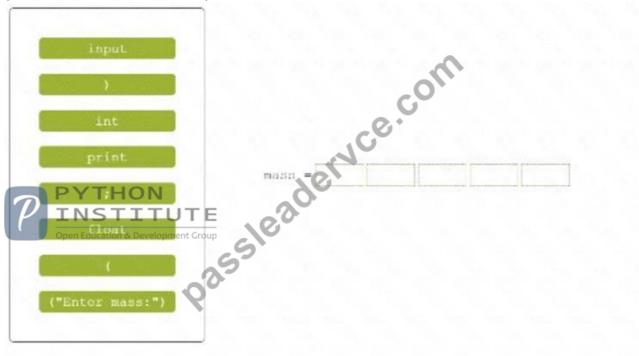
The code starts with creating a list called "the_list" that contains the numbers 1, 2, 3, 4, and 5. Then, it tries to print the result of calling the index method on the list with the argument 6. The index method is used to return the first occurrence of a value in a list. For example, the list.index(1) returns 0, because 1 is the first value in the list.

However, the code has a problem. The problem is that the value 6 is not present in the list, so the index method cannot find it. This will cause a ValueError exception, which is an error that occurs when a function or operation receives an argument that has the right type but an inappropriate value. The code does not handle the exception, and therefore it will terminate with an error message. The expected result of the code is an unhandled exception, because the code tries to find a value that does not exist in the list. Therefore, the correct answer is C. The code raises an unhandled exception.

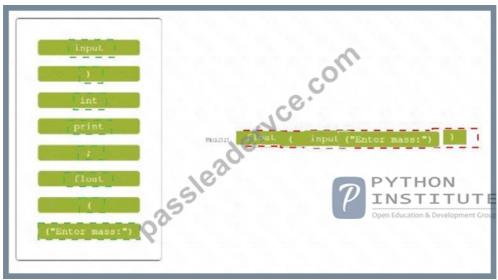
NEW QUESTION #19

Insert the code boxes in the correct positions in order to build a line of code which asks the user for a float value and assigns it to the mass variable.

(Note: some code boxes will not be used.)



Answer:



Explanation



One possible way to insert the code boxes in the correct positions in order to build a line of code that asks the user for a float value and assigns it to the mass variable is:

mass = float(input("Enter the mass:

This line of code uses the input function to prompt the user for a string value, and then uses the float function to convert that string value into a floating-point number. The result is then assigned to the variable mass.

You can find more information about the input and float functions in Python in the following references:

[Python input() Function]

[Python float() Function]

NEW QUESTION #20

Assuming that the following assignment has been successfully executed:



Which of the following expressions evaluate to True? (Select two expressions.)

- A. 1.1 in the list |1:3 |
- B. len (the list [0:2]) <3
- C. the_List.index {"1"} in the_list
- D. the list, index {'1'} -- 0

Answer: B,D

Explanation

The code snippet that you have sent is assigning a list of four values to a variable called "the_list". The code is as follows: the list = $\lceil 1 \rceil$, 1, 1, 1

The code creates a list object that contains the values '1', 1, 1, and 1, and assigns it to the variable "the list".

The list can be accessed by using the variable name or by using the index of the values. The index starts from

0 for the first value and goes up to the length of the list minus one for the last value. The index can also be negative, in which case it counts from the end of the list. For example, the list[0] returns '1', and the list[-1] returns 1.

The expressions that you have given are trying to evaluate some conditions on the list and return a boolean value, either True or False. Some of them are valid, and some of them are invalid and will raise an exception.

An exception is an error that occurs when the code cannot be executed properly. The expressions are as follows:

A). the List index {"1"} in the list: This expression is trying to check if the index of the value '1' in the list is also a value in the list. However, this expression is invalid, because it uses curly brackets instead of parentheses to call the index method. The index method is used to return the first occurrence of a value in a list. For example, the list index('1') returns 0, because '1' is the first value in the list. However, the list index

{"1"} will raise a SyntaxError exception and output nothing.

B). 1.1 in the list |13|: This expression is trying to check if the value 1.1 is present in a sublist of the list.

However, this expression is invalid, because it uses a vertical bar instead of a colon to specify the start and end index of the sublist. The sublist is obtained by using the slicing operation, which uses square brackets and a colon to get a part of the list. For example, the list[1:3] returns [1, 1], which is the sublist of the list from the index 1 to the index 3, excluding the end index. However, the list | 1:3 | will raise a SyntaxError exception and output nothing.

C). len (the list [0:2]) <3: This expression is trying to check if the length of a sublist of the list is less than 3.

This expression is valid, because it uses the len function and the slicing operation correctly. The len function is used to return the number of values in a list or a sublist. For example, len(the_list) returns 4, because the list has four values. The slicing operation is used to get a part of the list by using square brackets and a colon. For example, the_list[0:2] returns ['1', 1], which is the sublist of the list from the index 0 to the index 2, excluding the end index. The expression len (the list [0:2]) <3 returns True, because the length of the sublist ['1', 1] is 2, which is less than 3.

D). the_list. index $\{'1'\}$ - 0: This expression is trying to check if the index of the value '1' in the list is equal to 0. This expression is valid, because it uses the index method and the equality operator correctly. The index method is used to return the first occurrence of a value in a list. For example, the_list.index('1') returns 0, because '1' is the first value in the list. The equality operator is used to compare two values and return True if they are equal, or False if they are not. For example, 0 = 0 returns True, and 0 = 1 returns False. The expression the_list. index $\{'1'\}$ - 0 returns True, because the index of '1' in the list is 0, and 0 is equal to 0. Therefore, the correct answers are C. len (the list $[0:2]\}$ <3 and D. the_list. index $\{'1'\}$ - 0.

NEW QUESTION #21

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