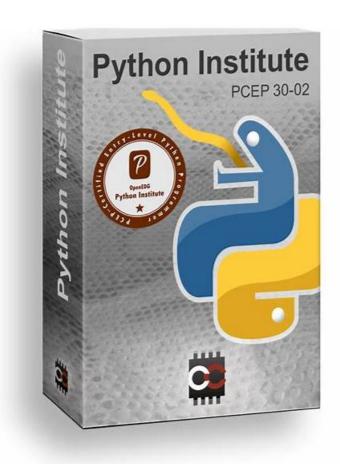
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Python Institute PCEP - Certified Entry-Level Python Programmer Sample

Questions (Q15-Q20):

NEW QUESTION #15

Assuming that the following assignment has been successfully executed:



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

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

Answer: A,C

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 = ['1', 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 |1:3 |: 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.

Reference: Python List Methods - W3Schools5. Data Structures - Python 3.11.5 documentationList methods in Python - GeeksforGeeks

NEW QUESTION #16

What is the expected result of the following code?

```
return speed x

speed = 10
new_speed = velocity()
new_speed = velocity(new_speed)
print(new_speed)
```

- A. 0
- B. 1
- C. 2
- D. The code is erroneous and cannot be run.

Answer: D

Explanation:

The code snippet that you have sent is trying to use the global keyword to access and modify a global variable inside a function. The code is as follows:

speed = 10 def velocity(): global speed speed = speed + 10 return speed print(velocity()) The code starts with creating a global variable called "speed" and assigning it the value 10. A global variable is a variable that is defined outside any function and can be accessed by any part of the code. Then, the code defines a function called "velocity" that takes no parameters and returns the value of "speed" after adding 10 to it. Inside the function, the code uses the global keyword to declare that it wants to use the global variable

"speed", not a local one. A local variable is a variable that is defined inside a function and can only be accessed by that function. The global keyword allows the function to modify the global variable, not just read it. Then, the code adds 10 to the value of "speed" and returns it. Finally, the code calls the function "velocity" and prints the result.

However, the code has a problem. The problem is that the code uses the global keyword inside the function, but not outside. The global keyword is only needed when you want to modify a global variable inside a function, not when you want to create or access it outside a function. If you use the global keyword outside a function, you will get a SyntaxError exception, which is an error that occurs when the code does not follow the rules of the Python language. 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 uses the global keyword incorrectly. Therefore, the correct answer is A. The code is erroneous and cannot be run.

Reference: Python Global Keyword - W3SchoolsPython Exceptions: An Introduction - Real Python The code is erroneous because it is trying to call the "velocity" function without passing any parameter, which will raise a TypeError exception. The "velocity" function requires one parameter "x", which is used to calculate the return value of "speed" multiplied by "x". If no parameter is passed, the function will not know what value to use for "x".

The code is also erroneous because it is trying to use the "new_speed" variable before it is defined. The

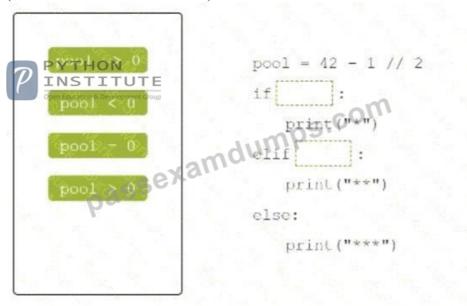
"new_speed" variable is assigned the value of 20 after the first function call, but it is used as a parameter for the second function call, which will raise a NameError exception. The variable should be defined before it is used in any expression or function call. Therefore, the code will not run and will not produce any output.

The correct way to write the code would be:

```
# Define the speed variable
speed = 10
# Define the velocity function
def velocity(x):
return speed * x
# Define the new_speed variable
new_speed = 20
# Call the velocity function with new_speed as a parameter
print(velocity(new_speed))
Copy
This code will print 200, which is the result of 10 multiplied by 20.
References:
[Python Programmer Certification (PCPP) - Level 1]
[Python Programmer Certification (PCPP) - Level 2]
[Python Programmer Certification (PCPP) - Level 3]
[Python: Built-in Exceptions]
```

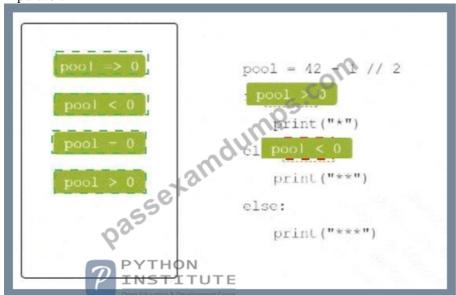
NEW QUESTION #17

Drag and drop the conditional expressions to obtain a code which outputs * to the screen. (Note: some code boxes will not be used.)

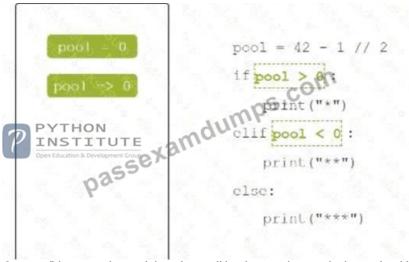


Answer:

Explanation:



Explanation:



One possible way to drag and drop the conditional expressions to obtain a code which outputs * to the screen is:

if pool > 0: print("*") elif pool < 0: print("**") else: print("***")

This code uses the if, elif, and else keywords to create a conditional statement that checks the value of the variable pool. Depending on whether the value is greater than, less than, or equal to zero, the code will print a different pattern of asterisks to the screen. The print function is used to display the output. The code is indented to show the blocks of code that belong to each condition. The code will output * if the value of pool is positive, ** if the value of pool is negative, and *** if the value of pool is zero.

You can find more information about the conditional statements and the print function in Python in the following references:

- * [Python If ... Else]
- * [Python Print Function]
- * [Python Basic Syntax]

NEW QUESTION #18

Which of the following are the names of Python passing argument styles? (Select two answers.)

- A. positional
- B. keyword
- C. indicatory
- D. reference

Answer: A,B

Explanation:

Explanation

Keyword arguments are arguments that are specified by using the name of the parameter, followed by an equal sign and the value of the argument. For example, print (sep='-', end='!') is a function call with keyword arguments. Keyword arguments can be used to pass arguments in any order, and to provide default values for some arguments1.

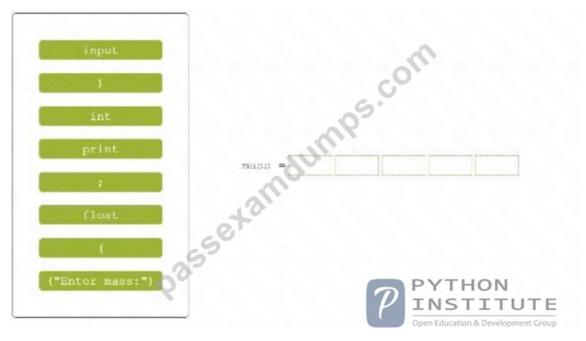
Positional arguments are arguments that are passed in the same order as the parameters of the function definition. For example, print ('Hello', 'World') is a function call with positional arguments. Positional arguments must be passed before any keyword arguments, and they must match the number and type of the parameters of the function2.

References: 1:5 Types of Arguments in Python Function Definitions | Built In 2: python - What's the pythonic way to pass arguments between functions ...

NEW QUESTION #19

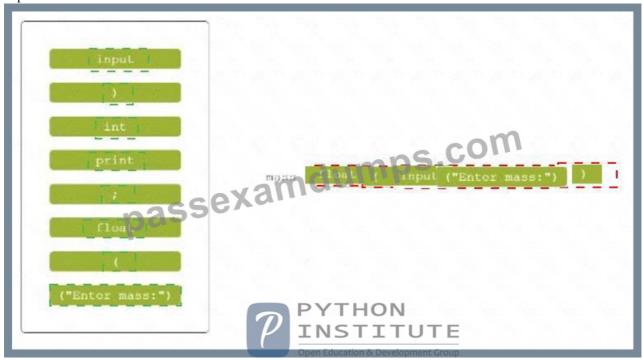
Insert the code boxes in the correct positions in order to build a line of code which asks the user for a float value and assigns it to the mass variable.

(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

....

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