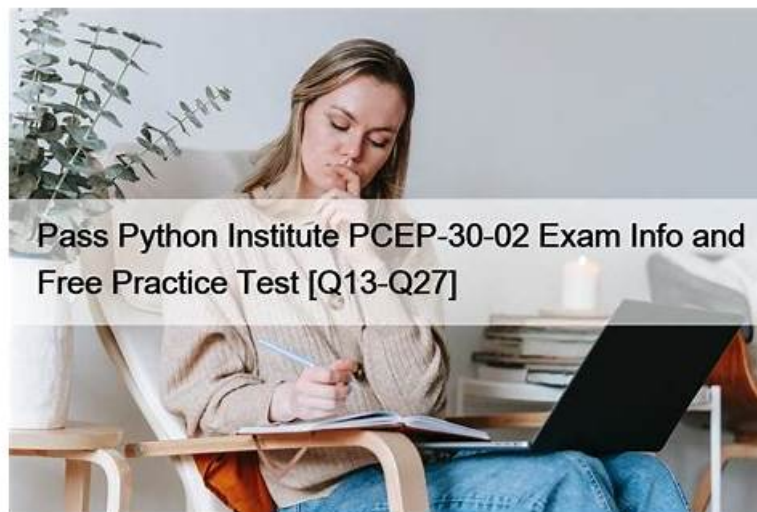


Python Institute PCEP-30-02 Free Updates



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Python Institute PCEP-30-02 Exam Syllabus Topics:

Topic	Details
Topic 1	• Computer Programming Fundamentals: This section of the exam covers fundamental concepts such as interpreters, compilers, syntax, and semantics. It covers Python basics: keywords, instructions, indentation, comments in addition to Booleans, integers, floats, strings, and Variables, and naming conventions. Finally, it covers arithmetic, string, assignment, bitwise, Boolean, relational, and Input • output operations.
Topic 2	• Control Flow: This section covers conditional statements such as if, if-else, if-elif, if-elif-else
Topic 3	• Data Collections: In this section, the focus is on list construction, indexing, slicing, methods, and comprehensions; it covers Tuples, Dictionaries, and Strings.
Topic 4	• Loops: while, for, range(), loops control, and nesting of loops.

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Python Institute PCEP - Certified Entry-Level Python Programmer Sample Questions (Q35-Q40):

NEW QUESTION # 35

Python Is an example of which programming language category?

- A. interpreted
- B. compiled
- C. machine
- D. assembly

Answer: A

Explanation:

Python is an interpreted programming language, which means that the source code is translated into executable code by an interpreter at runtime, rather than by a compiler beforehand. Interpreted languages are more flexible and portable than compiled languages, but they are also slower and less efficient. Assembly and machine languages are low-level languages that are directly executed by the hardware, while compiled languages are high-level languages that are translated into machine code by a compiler before execution.

Reference: [Python Institute - Entry-Level Python Programmer Certification]

NEW QUESTION # 36

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

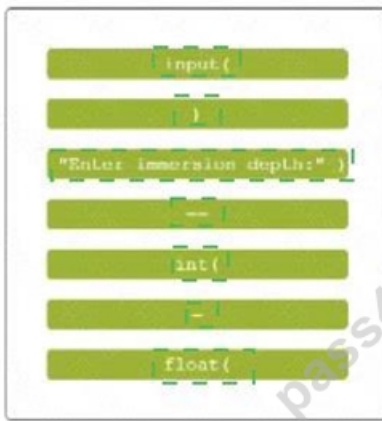
(Note: some code boxes will not be used.)

input(
)
"Enter immersion depth:")
--
int(
-
float(
depth

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Answer:

Explanation:



Explanation



One possible way to insert the code boxes in the correct positions in order to build a line of code which asks the user for an integer value and assigns it to the depth variable is:

```
depth = int(input("Enter the immersion depth: "))
```

This line of code uses the input function to prompt the user for a string value, and then uses the int function to convert that string value into an integer number. The result is then assigned to the variable depth.

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

[Python input() Function]

[Python int() Function]

NEW QUESTION # 37

What happens when the user runs the following code?



- A. The program outputs three asterisks(***) to the screen.
- B. The program outputs five asterisks (*****) to the screen.
- C. The program outputs one asterisk (*) to the screen.
- D. The program enters an infinite loop.

Answer: C

NEW QUESTION # 38

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

The screenshot shows a Python IDE with a code editor on the right and a list of conditional expressions on the left. The code in the editor is:

```
pool = 42 - 1 // 2
if :
    print("*")
elif :
    print("***")
else:
    print("****")
```

The list of conditional expressions on the left is:

- pool == 0
- pool < 0
- pool > 0
- pool > 0

The Python Institute logo is visible at the bottom left.

Answer:

Explanation:

The screenshot shows the same Python IDE as before, but now the conditional expressions have been dragged into the code editor. The code is:

```
pool = 42 - 1 // 2
if pool > 0:
    print("*")
elif pool < 0:
    print("***")
else:
    print("****")
```

The list of conditional expressions on the left is now empty.

Explanation:

The screenshot shows the same Python IDE as before, but now the conditional expressions have been dragged into the code editor. The code is:

```
pool = 42 - 1 // 2
if pool > 0:
    print("*")
elif pool < 0:
    print("***")
else:
    print("****")
```

The list of conditional expressions on the left is now empty.

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 # 39

Which of the following expressions evaluate to a non-zero result? (Select two answers.)

- A. $4 / 2 ** 3 - 2$
- B. $1 * 4 // 2 ** 3$
- C. $1 ** 3 / 4 - 1$
- D. $2 ** 3 / A - 2$

Answer: A,D

Explanation:

Explanation

In Python, the `**` operator is used for exponentiation, the `/` operator is used for floating-point division, and the `//` operator is used for integer division. The order of operations is parentheses, exponentiation, multiplication/division, and addition/subtraction. Therefore, the expressions can be evaluated as follows:

A). $2 ** 3 / A - 2 = 8 / A - 2$ (assuming A is a variable that is not zero or undefined)

B). $4 / 2 ** 3 - 2 = 4 / 8 - 2 = 0.5 - 2 = -1.5$ C). $1 ** 3 / 4 - 1 = 1 / 4 - 1 = 0.25 - 1 = -0.75$ D). $1 * 4 // 2 ** 3 = 4 // 8 = 0$ Only expressions A and B evaluate to non-zero results.

NEW QUESTION # 40

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