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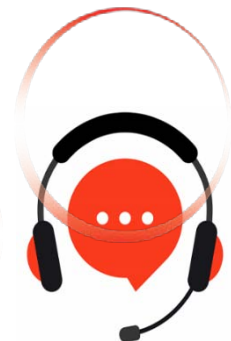
Information Technology Specialist Python

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Question: 1

HOTSPOT:

You develop a Python application for your company.

You need to complete the code so that the print statements are accurate.

Complete the code by selecting the correct code segment from each drop-down list.

Answer Area

```
numList = [1, 2, 3, 4, 5]
alphaList = ["a", "b", "c", "d", "e"]
```

if numList = alphaList :
if numList == alphaList :
if numList += alphaList :

print("The values in numList are equal to alphaList")

else :
elif :
elseif :

print("The values in numList are not equal to alphaList")

Answer:

```
numList = [1, 2, 3, 4, 5]
alphaList = ["a", "b", "c", "d", "e"]
```

if numList = alphaList :
if numList == alphaList :
if numList += alphaList :

print("The values in numList are equal to alphaList")

else :
elif :
elseif :

print("The values in numList are not equal to alphaList")

Question: 2

A friend asks you to refactor and document the following Python code: value1 = 9 value2 = 4 answer = (value1 % value2 * 10) // 2.0 ** 3.0 + value2

You run the code.

What is the result?

- A. The value 5.0 is displayed.
- B. The value 129 is displayed.
- C. The value 5.667 is displayed.

D. A syntax error occurs.

Answer: A

Question: 3

HOTSPOT:

You are creating a Python program that compares numbers.

You write the following code. Line numbers are included for reference only.

```
01 num1 = eval(input ("Please enter the first number: "))
02 num2 = eval(input ("Please enter the second number: "))
03 if num1 == num2:
04     print("The two numbers are equal.")
05 if num1 <= num2:
06     print("Number 1 is less than number 2.")
07 if num1 > num2:
08     print("Number 1 is greater than number 2.")
09 if num2 = num1:
10     print("The two numbers are the same.")
```

You need to ensure that the comparisons are accurate.

For each statement, select True or False.

Note: You will receive partial credit for each correct selection.

Answer Area

	True	False
The print statement at line 04 will print only if the two numbers are equal in value.	☐	☐
The print statement at line 06 will print only if num1 is less than num2.	☐	☐
The print statement at line 08 will print only if num1 is greater than num2.	☐	☐
The statement at line 09 is an invalid comparison.	☐	☐

Answer:

Answer Area

	True	False
The print statement at line 04 will print only if the two numbers are equal in value.	☒	☐
The print statement at line 06 will print only if num1 is less than num2.	☐	☒
The print statement at line 08 will print only if num1 is greater than num2.	☒	☐
The statement at line 09 is an invalid comparison.	☒	☐

Question: 4

DRAGDROP:

You need to identify the results of performing various slicing operations on the following sequence structure: `alph = "abcdefghijklmnopqrstuvwxyz"`

Move the appropriate results from the list on the left to the correct slicing operations on the right. You may use each result once, more than once, or not at all.

Note: You will receive partial credit for each correct match.

Results

def	abcdef
cde	defg
cdef	abcde

Answer Area

<code>alph[3:6]</code>	
<code>alph[:6]</code>	

Answer:

Results

def	abcdef
cde	defg
cdef	abcde

Answer Area

<code>alph[3:6]</code>	def
<code>alph[:6]</code>	abcdef

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