



Free Questions for PCAP-31-03 by dumpshq

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Question 1

Question Type: MultipleChoice

What is the expected output of the following code?

```
def foo(x,y,z):  
    return x(y) - x(z)  
  
print(foo(lambda x: x % 2, 2, 1) )
```

Options:

- A- 1
- B- 0
- C- -1
- D- an exception is raised

Answer:

C

Question 2

Question Type: MultipleChoice

What is the expected behavior of the following code?

```
x = 8 ** (1/3)
```

```
y = 2. if x
```

```
print(y)
```

Options:

A- it outputs 2.0

B- it outputs 2. 5

C- the code is erroneous and it will not execute

D- it outputs 3.0

Answer:

A

Question 3

Question Type: MultipleChoice

Which of the following lines of code will work flawlessly when put independently inside the `add_new ()` method in order to make the snippet's output equal to `[0, 1, 21]` ? (Select two answers)

```
class MyClass:
    def __init__(self, size):
        self.queue = [i for i in range(size)]

    def get(self):
        return self.queue

    def get_last(self):
        return self.queue[-1]

    def add_new(self):
        # insert the line of code here

Object = MyClass(2)
Object.add_new()
print(Object.get())
```

Options:

- A- `self.queue.append(get_last() + 1)`
- B- `queue.append(self.get last () + 1)`
- C- `self.queue.append(self.queue[+1])`
- D- `self.queue.append(self.get last() +1)`

Answer:

D

Question 4

Question Type: MultipleChoice

Assuming that the code below has been executed successfully, which of the following expressions evaluate to True? (Select two answers)

```
class Class:
    var = 1
    def __init__(self, value):
        self.prop = value
```

```
Object = Class(2)
```

Options:

- A- 'var' in Object.__dict__
- B- 'prop' in Class.__dict
- C- len(Object.__dict__) == 1
- D- 'var1' in Class, dict

Answer:

A, C

Question 5

Question Type: MultipleChoice

A property that stores information about a given class's super-classes is named:

Options:

A- `_upper_`

B- `_bases_`

C- `_ancestors_`

D- `_super_`

Answer:

D

Question 6

Question Type: MultipleChoice

What is true about Python class constructors? (Select two answers)

Options:

- A-** the constructor's first parameter identifies an object currently being created
- B-** the constructor cannot use the default values of the parameters
- C-** the constructor can be invoked directly under strictly defined circumstances
- D-** super-class constructor is invoked implicitly during constructor execution

Answer:

A, C

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