Free Questions for PCAP-31-03 by certsdeals

Shared by Taylor on 06-06-2022

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Question 1

Question Type: MultipleChoice

What is true about Object-Oriented Programming in Python? (Select two answers)

Options:

A- encapsulation allows you to protect some data from uncontrolled access

B- the arrows on a class diagram are always directed from a superclass towards its subclass

C- inheritance is the relation between a superclass and a subclass

D- an object is a recipe for a class

Answer:

A, C

Question 2

Question Type: MultipleChoice

What is the expected behavior of the following code?

```
class Class:
    Var = 0
    def __foo(self):
        Class.Var += 1
        return Class.Var


o = Class()
o.__Class_foo()
print(o.__Class_foo())
```

Options:

A- it outputs 3

B- it outputs 1

C- it outputs 6

D- it raises an exception

Answer:

C

Question 3

Question Type: MultipleChoice

Which of the following lines of code will work flawlessly when put independently inside the inc ( ) method in order to make the snippet's output equal to 3? (Select two answers)

```
class MyClass:
    Var = 0
    def __init__(self):
        MyClass.Var += 1
        self.prop = MyClass.Var

    def get(self):
        return self.prop

    def put(self, val):
        self.prop = val

    def inc(self, val):
        # insert the line of code here

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

Options:

A- put (self.prop + val)

B- self.put (self.get ( ) + val)

C- self.put (get ( ) + val)

D- self.put (self.prop + val)

Answer:

B, D

Question 4

Question Type: **MultipleChoice**

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

Options:

A- ' t '.upper () in 'Thames'

B- 'in not' in 'not'

C- 'not' not in 'in'

D- 'a' not in 'ABC' .lower ()

Answer:

A, C

Question 5

Question Type: **MultipleChoice**

Which of the following statements are true? {Select two answers)

Options:

A- an escape sequence can be recognized by the / sign put in front of it

B- II in ASCII stands for Internal Information

C- ASCII is a subset of UNICODE

D- a code point is a number assigned to a given character

Answer:

C, D

Question 6

Question Type: MultipleChoice

Which of the following expression evaluate to True? (Select two answers)

A)

```
ord("0") - ord("9") == 10
```

B)

```
len('''12
34''') == 4
```

C)

```
len("'") == 2
```

D)

```
chr(ord('Z') - 1) == 'Y'
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

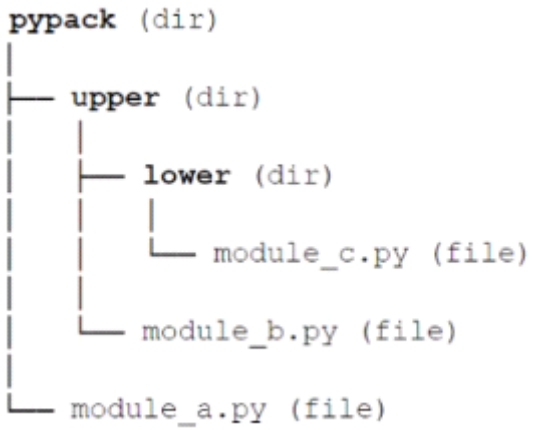
Answer:

C, D

Question 7

Question Type: **MultipleChoice**

With regards to the directory structure below, select the proper forms of the directives in order to import module_c. (Select two answers)



Options:

A- from pypack.upper.lower import module_c

B- import pypack.upper.lower.module_c

C- import upper.module_c

D- import upper.lower.module_c

Answer:

A, B

Question 8

Question Type: MultipleChoice

What is the expected output of the following code if the file named existing_text_file is a non-zero length text file located inside the working directory?

```
try:
    f = open('existing_text_file','w')
    d = f.readlines()
    print(len(d))
    f.close()
except IOError :
    print(-1)
```

Options:

A- the length of the first line from the file

B- -1

C- the number of lines contained inside the file

D- the length of the last line from the file

Answer:

B

Question 9

Question Type: **MultipleChoice**

Assuming that the following piece of code has been executed successfully, which of the expressions evaluate to True? (Choose two.)

```
class A:
    VarA = 1
    def __init__(self):
        self.prop_a = 1

class B(A):
    VarA = 2
    def __init__(self):
        super().__int__()
        self.prop_b = 2

obj_a = A()
obj_aa = A()
obj_b = B()
obj_bb = obj_b
```

Options:

A- isinstance (obj_b,A)

B- A.VarA == 1

C- obj_a is obj_aa

D- B.VarA == 1

Answer:

A, C

Question 10

Question Type: MultipleChoice

What is true about Python class constructors? (Choose two.)

Options:

A- there can be more than one constructor in a Python class

B- the constructor must return a value other than None

C- the constructor is a method named __init__

D- the constructor must have at least one parameter

Answer:

A, C

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