

➤ **Vendor:** Python Institute

➤ **Exam Code:** PCAP-31-03

➤ **Exam Name:** Certified Associate in Python Programming Exam

➤ **New Updated Questions from** [Braindump2go](#) (Updated in [October/2022](#))

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#### **QUESTION 118**

What is the expected behavior of the following code?

```
my_list = [i for i in range(5)]  
m = [my_list[i] for i in range(4, 0, -1)] if my_list[i] % 2 != 0  
print(m)
```

- A. it outputs [1, 3]
- B. the code is erroneous and it will not execute
- C. it outputs [3, 1]
- D. it outputs [4, 2, 0]

**Answer:** C

#### **QUESTION 119**

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)
```

- 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

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**Answer: B**

**QUESTION 120**

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

```
pypack (dir)
├── upper (dir)
│   ├── lower (dir)
│   │   └── module_c.py (file)
│   └── module_b.py (file)
└── module_a.py (file)
```

- 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: AB**

**QUESTION 121**

What is the expected behavior of the following code?

```
my_tuple = (1, 2, 3)

try:
    my_tuple[3] = my_tuple[2]
except IndexError as error:
    x = error
except Exception as exception:
    x = exception
else:
    x = None

print(x)
```

- A. the code is erroneous and it will not execute
- B. it outputs 'tuple' object does not support item assignment
- C. Oit outputs list assignment index out of range
- D. it outputs None

**Answer: B**

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**QUESTION 122**

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

- A. `ord("0") - ord("9") == 10`
- B. `len(''1234'') == 4`
- C. `len('') == 2`
- D. `chr(ord('Z') - 1) == 'Y'`

**Answer:** CD

**QUESTION 123**

What is the expected behavior of the following code?

```
the_string = ','.join(('alpha', 'omega'))
the_list = the_string.split(',')
print(',' in the_list)
```

- A. It outputs False
- B. It outputs nothing
- C. It outputs True
- D. It raises an exception

**Answer:** A

**QUESTION 124**

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

- 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:** BD

**QUESTION 125**

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

- A. `'t'.upper()` in 'Thames'
- B. `'in not'` in 'not'
- C. `'not' not in 'in'`
- D. `'a' not in 'ABC'.lower()`

**Answer:** AC

**QUESTION 126**

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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())
```

- A. put (self.prop + val)
- B. self.put (self.get ( ) + val)
- C. self.put (get ( ) + val)
- D. self.put (self.prop + val)

**Answer:** BD

#### **QUESTION 127**

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())
```

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- A. it outputs 3
- B. it outputs 1
- C. it outputs 6
- D. it raises an exception

**Answer:** D

**Explanation:**

```
Traceback (most recent call last):
  File "main.py", line 15, in <module>
    o.__Class_foo()
AttributeError: 'Class' object has no attribute '__Class_foo'
```

#### **QUESTION 128**

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

- 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:** AC

#### **QUESTION 129**

What is true about Python packages? (Select two answers)

- A. the `__name__` variable always contains the name of a package
- B. a package is a group of related modules
- C. the `pyc` extension is used to mark semi-compiled Python packages
- D. a package is a single file whose name ends with the `pa` extension

**Answer:** AB

#### **QUESTION 130**

What is the expected output of the following snippet?

```
class X:
    pass
class Y(X):
    pass
class Z(Y):
    pass

X = Z()
Z = Z()
print(isinstance(x, z), isinstance(z, X))
```

- A. True False
- B. True True

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- C. False False
- D. False True

**Answer: B**

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