

# PythonInstitute.PCAP-31-03.v2020-12-17.q14

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## NEW QUESTION: 1

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)
```

- A. 'prop' in Class.\_\_dict\_\_
- B. len(Object.\_\_dict\_\_) == 1
- C. 'var1' in Class.\_\_dict\_\_
- D. 'var' in Object.\_\_dict\_\_

Answer: B ([LEAVE A REPLY](#))

## NEW QUESTION: 2

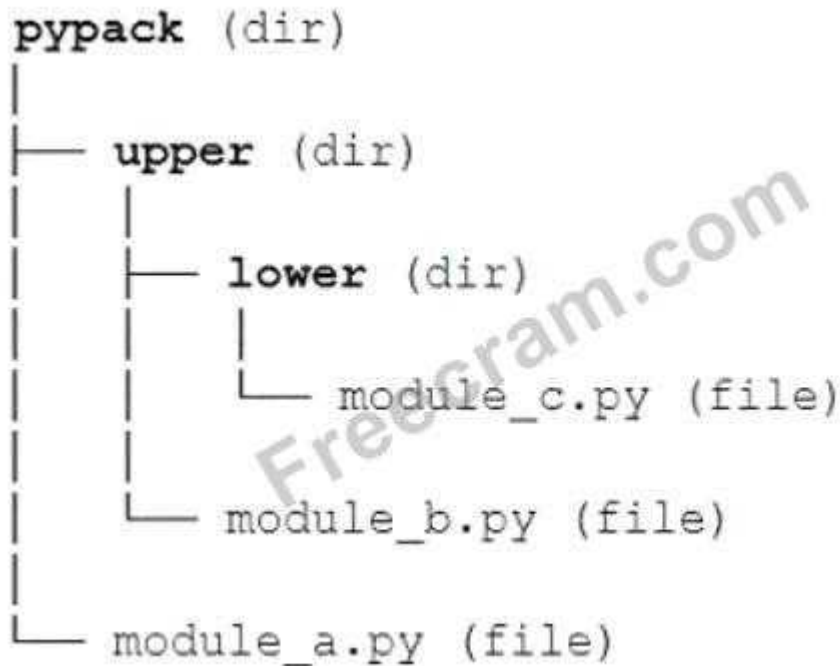
Which of the following expressions evaluate to True? (Select two answers)

- A. chr(ord('A') + 1) == 'B'
- B. len('') == 0
- C. ord('Z') - ord('z') == ord('0')
- D. len('\*') == 1

Answer: B ([LEAVE A REPLY](#))

## NEW QUESTION: 3

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



- A. `from pypack import module_a`
- B. `import pypack.module_a`
- C. `import module_a`
- D. `import module_a from pypack`

**Answer: A,B (LEAVE A REPLY)**

#### NEW QUESTION: 4

What is the expected behavior of the following code?

```

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

```

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

**Answer: C (LEAVE A REPLY)**

#### NEW QUESTION: 5

Assuming that the code below has been executed successfully, which of the following expressions will always evaluate to True? (Select two answers) `import random v1 = random.random() v2 = random.random()`

- A. `v1 < 1`
- B. `len(random.sample([1,2,3],1)) > 2`
- C. `v1 == v2`

D. `random.choice([1,2,3]) > 0`

Answer: A,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 6

What is true about the following snippet? (Select two answers)

```
class E(Exception):
    def __init__(self, message):
        self.message = message
    def __str__(self):
        return "it's nice to see you"

try:
    print("I feel fine")
    raise Exception("what a pity")
except E as e:
    print(e)
else:
    print("the show must go on")
```

- A. the string what a pity will be seen
- B. the string it's nice to see you will be seen
- C. the code will raise an unhandled exception
- D. the string I feel fine will be seen

Answer: A,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 7

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

- A. `_super_`
- B. `_bases_`
- C. `_upper_`
- D. `_ancestors_`

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 8

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

```

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

class B(A):
    VarA = 2
    def __init__(self):
        self.prop_a = 2
        self.prop_aa = 2

class C(B):
    VarA = 3
    def __init__(self):
        super().__init__()

obj_a = A()
obj_b = B()
obj_c = C()

```

- A. obj\_b.prop\_a == 3
- B. hasattr(obj\_b, 'prop\_aa')
- C. isinstance(obj\_c,A)
- D. B.VarA == 3

**Answer: B,C** ([LEAVE A REPLY](#))

#### NEW QUESTION: 9

Which of the following invocations are valid? (Select two answers)

- A. "python".index("th")
- B. "python".sort ()
- C. rfind("python","r")
- D. sorted("python")

**Answer: A,D** ([LEAVE A REPLY](#))

#### NEW QUESTION: 10

What is the expected behavior of the following code?

```
x = 8 ** (1/3)
y = 2. if x < 2.3 else 3.
print(y)
```

- A. the code is erroneous and it will not execute
- B. it outputs 2.0
- C. it outputs 3.0
- D. it outputs 2. 5

**Answer: B** ([LEAVE A REPLY](#))

#### NEW QUESTION: 11

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

```
var = 1

def f():
    global var
    var += 1
    def g():
        return var
    return g

a = f()
b = f()
```

- A. a is b
- B. a() > 2
- C. b() > 2
- D. a is not None

**Answer: B,C,D** ([LEAVE A REPLY](#))

#### NEW QUESTION: 12

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

- A. if invoking open () fails, an exception is raised
- B. instd, outstd, errstd are the names of pre-opened streams
- C. open () requires a second argument
- D. open () is a function which returns an object that represents a physical file

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 13

What is the expected behavior of the following code?

```
class Class:
    Variable = 0
    def __init__(self):
        self.value = 0

object_1 = Class()
object_1.Variable += 1
object_2 = Class()
object_2.value += 1
print(object_2.Variable + object_1.value)
```

- A. it outputs 0
- B. it outputs 1
- C. it raises an exception
- D. it outputs 2

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 14

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) )
```

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

Answer: A ([LEAVE A REPLY](#))

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