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PCAP-31-03

Certified Associate in Python Programming - 2023



Question: 38

What is the expected output of the following code?

```
def foo(x, y):  
    return y(x) + (x+1)  
  
print(foo(1, lambda x: x*x))
```

- A. 3
- B. 5
- C. 4
- D. an exception is raised

Answer: A

Question: 39

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

Answer: C

Question: 40

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

```
def f(x, y):
    nom, denom = x, y
    def g():
        return nom / denom
    return g
```

```
a = f(1, 2)
b = f(3, 4)
```

- A. a() == 4
- B. a is not None
- C. b() == 4
- D. a != b

Answer: A,B

Question: 41

What can you do if you don't like a long package path like this one?

```
import alpha .beta . gamma .delta .epsilon .zeta
```

- A. you can make an alias for the name using the alias keyword
- B. nothing, you need to come to terms with it
- C. you can shorten it to alpha. zeta and Python will find the proper connection
- D. you can make an alias for the name using the as keyword

Answer: D

Explanation:

Reference: <https://stackoverflow.com/questions/706595/can-you-define-aliases-for-imported-modules-in-python>

Question: 42

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

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

Answer: B

Question: 43

The `__bases__` property contains:

- A. base class locations (addr)
- B. base class objects (class)
- C. base class names (str)
- D. base class ids (int)

Answer: C

Question: 44

What is the expected output of the following snippet?

```
a=2
if a>0:
    a+=1
else:
    a-=1
print(a)
```

- A. 3
- B. 1
- C. 2
- D. the code is erroneous

Answer: A

Question: 45

A variable stored separately in every object is called:

- A. there are no such variables, all variables are shared among objects
- B. a class variable
- C. an object variable
- D. an instance variable

Answer: D

Explanation:

Reference: <https://dev.to/ogwurujohnson/distinguishing-instance-variables-from-class-variables-in-python-81>

Question: 46

What is the expected behavior of the following code?

```
m = 0

def foo(n):
    global m
    assert m != 0
    try:
        return 1/n
    except ArithmeticError:
        raise ValueError

try:
    foo(0)
except ArithmeticError:
    m += 2
except:
    m += 1

print(m)
```

- A. it outputs 2
- B. the code is erroneous and it will not execute
- C. it outputs 1
- D. it outputs 3

Answer: A

Question: 47

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

Answer: A,C

Question: 48

The following expression

1+-2

is:

- A. equal to 1
- B. invalid
- C. equal to 2
- D. equal to -1

Answer: D

Question: 49

If you need to serve two different exceptions called Ex1 and Ex2 in one except branch, you can write:

- A. except Ex1 Ex2:
- B. except (ex1, Ex2):
- C. except Ex1, Ex2:
- D. except Ex1+Ex2:

Answer: D

Question: 50

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

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

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

Answer: A,D



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