



Free Questions for PCAP-31-03 by actualtestdumps

Shared by Gill on 15-04-2024

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Question 1

Question Type: MultipleChoice

What will the value of the i variable be when the following loop finishes its execution?

```
for i in range (10):  
    pass
```

Options:

A- 10

B- the variable becomes unavailable

C- 11

D- 9

Answer:

D

Explanation:

Pass only means there are no statements to execute it does not means the variable is unavailable. Try a Print statement Print(i) after the For Loop and there is your result.

Question 2

Question Type: MultipleChoice

An operator able to perform bitwise shifts is coded as (select two answers)

Options:

A- --

B- ++

C- <<

D- >>

Answer:

C, D

Question 3

Question Type: MultipleChoice

What will be the value of the i variable when the while e loop finishes its execution?

```
i=0
while i !=0:
    i=i-1
else:
    i=i+1
|
```

Options:

A- 1

B- 0

C- 2

D- the variable becomes unavailable

Answer:

A

Question 4

Question Type: MultipleChoice

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)
```

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Options:

A- a () == 4

B- a is not None

C- b () == 4

D- a != b

Answer:

A, B

Question 5

Question Type: MultipleChoice

Which of the following lambda definitions are correct? (Select two answers)

Options:

A- lambda x, y; return x\\y - x%y

B- lambda x, y: x//y - x%y

C- lambda (x, y = x\\y x%y

D- lambda x, y: (x, y)

Answer:

B, D

Question 6

Question Type: MultipleChoice

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

Options:

- A- closing an open file is performed by the closefile () function
- B- the second open () argument describes the open mode and defaults to 'w'
- C- if open () 's second argument is 'r' the file must exist or open will fail
- D- if open ()'s second argument is 'w' and the invocation succeeds, the previous file's content is lost

Answer:

C, D

Question 7

Question Type: MultipleChoice

What is the expected output of the following code if there is no file named non existing_file inside the working directory?


```
try:
    f = open('non_existing_file', 'r')
    print(1, end=' ')
except IOError as error:
    print(error.errno, end=' ')
    print(2, end=' ')
else:
    f.close()
    print(3, end=' ')
```

Options:

A- 2 2

B- 1 3

C- 1 2 3

D- 2 2 3

Answer:

B

Question 8

Question Type: MultipleChoice

What is the expected behavior of the following code?

```
x - 3 % 1
```

```
y -1 if x > else 0
```

```
print (y)
```

Options:

A- it outputs -1

B- the code is erroneous and it will not execute

C- it outputs 1

D- it outputs 0

Answer:

D

Question 9

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, 1]` ? (Select two answers)

```
class MyClass:
    def __init__(self, initial):
        self.store = initial

    def put(self, new):
        self.store.append(new)

    def get(self):
        return self.store

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

Object = MyClass([0])
Object.put(1)
Object.dup()
print(Object.get())
```

Options:

- A- `put self.store(1)`
- B- `self put store(1)`
- C- `self .put self.get () [-1]`
- D- `self .put (self.store[1])`

Answer:

B, D

Question 10

Question Type: MultipleChoice

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

Options:

- A-** the constructor must have at least one parameter
- B-** the constructor must return a value other than None
- C-** the constructor is a method named `__init__`
- D-** there can the more than one constructor in a Python class.

Answer:

A, C

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