

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

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D- the variable becomes unavailable

Answer:

Α

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)
```

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- lanbda x, y; return x\\y - x%y

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

C- lambda $(x, y = x \le x \le y)$

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?

```
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- 13

C- 1 2 3

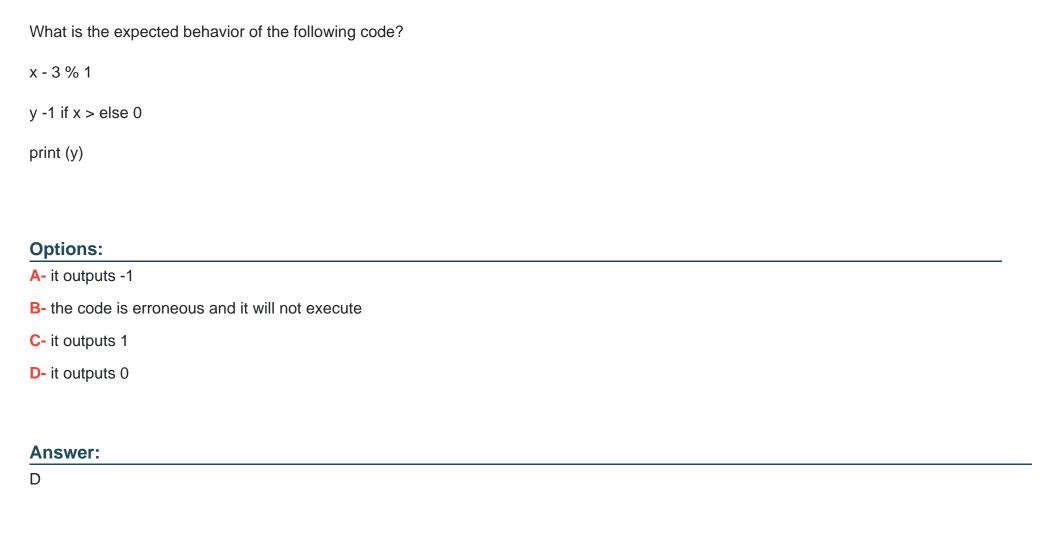
D- 2 2 3

Answer:

В

Question 8

Question Type: MultipleChoice



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 stire(1])

C- self .put self.get () [-1])

D- self .put (self.store[1])

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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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