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QUESTION NO: 1

The first parameter of each method:

- A. holds a reference to the currently processed object
- B. is always set to None
- C. is set to a unique random value
- D. is set by the first argument's value

ANSWER: D

Explanation:

Reference: <https://pythontips.com/2013/08/07/the-self-variable-in-python-explained/>

QUESTION NO: 2

If you want to access an exception object's components and store them in an object called e, you have to use the following form of exception statement:

- A. `except Exception (e) :`
- B. `except e= Exception :`
- C. `except Exception as e:`
- D. such an action is not possible in Python

ANSWER: C

Explanation:

Reference: <https://stackoverflow.com/questions/32613375/python-2-7-exception-handling-syntax>

QUESTION NO: 3

What is the expected behavior of the following code?

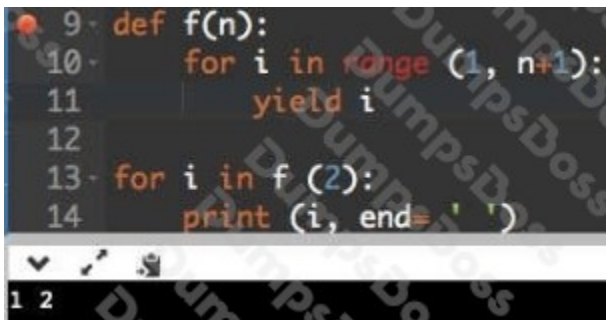
```
def f(n):  
    for i in range (1, n+1):  
        yield i  
  
for i in f (2):  
    print (i, end= ' ')
```

It will

- A. print 21
- B. print 12
- C. cause a runtime exception
- D. print

ANSWER: B

Explanation:



```
9 def f(n):  
10     for i in range (1, n+1):  
11         yield i  
12  
13 for i in f (2):  
14     print (i, end= ' ')
```

1 2

QUESTION NO: 4

Assuming that the following snippet has been successfully executed, which of the equations are True? (Select two answers)

```
a= [1]  
b=a  
a[0] = 0
```

- A. len(a) == len (b)
- B. b [0] +1 ==a [0]
- C. a [0] == b [0]

D. $a[0] + 1 == b[0]$

ANSWER: A C

Explanation:

```
9 a=[1]
10 b=a
11 a[0]=0
12 print(len(a) == len(b))

True

...Program finished with exit code 0
Press ENTER to exit console.
```

QUESTION NO: 5

A file name like this one below says that:

(Select three answers) services, cpython 36.pyc

- A. the interpreter used to generate the file is version 3.6
- B. it has been produced by CPython
- C. it is the 36th version of the file
- D. the file comes from the services.py source file

ANSWER: A B D

QUESTION NO: 6

Which of the equations are True? (Select two answers)

- A. $\text{chr}(\text{ord}(x)) == x$
- B. $\text{ord}(\text{ord}(x)) == x$
- C. $\text{chr}(\text{chr}(x)) == x$
- D. $\text{ord}(\text{chr}(x)) == x$

ANSWER: A D

QUESTION NO: 7

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: B

Explanation:

Reference: <https://www.programiz.com/python-programming/exception-handling>

QUESTION NO: 8

If any of a class's components has a name that starts with two underscores (___), then:

- A. the class component's name will be mangled
- B. the class component has to be an instance variable
- C. the class component has to be a class variable
- D. the class component has to be a method

ANSWER: A

Explanation:

Reference: <https://hackernoon.com/understanding-the-underscore-of-python-309d1a029edc>

QUESTION NO: 9

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

- A. Lists may not be stored inside tuples
- B. Tuples may be stored inside lists
- C. Tuples may not be stored inside tuples

D. Lists may be stored inside lists

ANSWER: B D

Explanation:

Reference: <https://www.afternerd.com/blog/python-lists-for-absolute-beginners/>

QUESTION NO: 10

Which of the following words can be used as a variable name? (Select two valid names)

- A. for
- B. True
- C. true
- D. For

ANSWER: B D

Explanation:

Reference: <https://www.pluralsight.com/guides/python-basics-variables-assignment>