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## GIAC Python Coder (GPYC)

GIAC GPYC

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**QUESTION NO: 1**

Review the following Python code:

```
hr = set(['Smith', 'Johnson', 'Williams', 'Jones'])  
it = set(['Johnson', 'Jones', 'Brown'])  
x = hr.intersection(it)
```

- A. 'Jones', 'Johnson'
- B. 'Brown', 'Williams'
- C. 'Brown', 'Jones', 'Johnson', 'Williams'
- D. 'Johnson', 'Johnson', 'Williams', 'Jones', 'Jones', 'Brown'

**ANSWER: A**

**QUESTION NO: 2**

What is the output of the following when executed in a Python shell?

```
>>> listoflists = [[1,2],[3,4]]
>>> copyoflists = list(listoflists)
>>> copyoflists.append([5,6])
>>> copyoflists
[[1, 2], [3, 4], [5, 6]]
>>> copyoflists[0].append(2.5)
>>> copyoflists
[[1, 2, 2.5], [3, 4], [5, 6]]
>>> listoflists
```

- A. `[[1, 2, 2.5], [3, 4], [5, 6]]`
- B. `[[1, 2], [3, 4], [5, 6]]`
- C. `[[1, 2], [3, 4]]`
- D. `[[1, 2, 2.5], [3, 4]]`

**ANSWER: D**

### QUESTION NO: 3

What would be the result of the following code in Python?

```
registry_key = reg_handle.open("Microsoft\Windows NT\CurrentVersion")
map(lambda x: x.path(), registry_key.subkeys())
```

- A. The path of each subkey under Microsoft\Windows NT\CurrentVersion
- B. A tuple containing the name, value, and type of each subkey under Microsoft\Windows NT \CurrentVersion
- C. The full registry path of the CurrentVersion key
- D. A handle to the Microsoft\Windows NT\CurrentVersion

**ANSWER: B**

**QUESTION NO: 4**

What is the cause of the error shown below?

```
>>> x=re.match("th","this is the test")
```

```
Traceback (most recent call last):
```

```
File "<stdin>", line 1, in <module> NameError: name 're' is not  
defined</module></stdin>
```

- A. A syntax error
- B. The re module hasn't been imported
- C. A bad file name
- D. The stdin module hasn't been imported

**ANSWER: B**

**QUESTION NO: 5**

When creating a new socket using the Python "sockets" module, which of the following parameters is used to specify the socket will send and receive TCP traffic? (Choose two)

- A. socket.SOCK\_STREAM
- B. socket.AF\_INET
- C. socket.SOCK\_DGRAM
- D. socket.socket

**ANSWER: A B**

**QUESTION NO: 6**

What happens if a programmer fails to build exception handling into a program, and the program encounters an unexpected error condition?

- A. The interpreter will ignore the error and move to the next line.
- B. The application will print a warning to the console and continue to the end
- C. The computer will "fuzz" input until it finds one that generates no error

D. The application will terminate immediately or after resources are exhausted

**ANSWER: B**

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