

IT-DUMPS Q&A

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Exam : **PCAP-31-02**

Title : Certified Associate in Python
Programming

Version : DEMO

1.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
|
```

- A. 1
- B. 0
- C. 2
- D. the variable becomes unavailable

Answer: A

Explanation:

Your Code ...

```
1 i=0
2 while i !=0:
3     i=i-1
4 else:
5     i=i+1
6 print(i)
7
```

CommandLine Arguments ...

Stdin Inputs...

Result...

CPU Time: 0.00 sec(s), Memory: 6564 kilobyte(s)

```
1
```

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

- A. --
- B. ++
- C. <<
- D. >>

Answer: CD

Explanation: <https://www.geeksforgeeks.org/basic-operators-python/>

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

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

- A. 10
- B. the variable becomes unavailable
- C. 11
- D. 9

Answer: B

Explanation: <https://www.programiz.com/python-programming/pass-statement>

4.The following expression

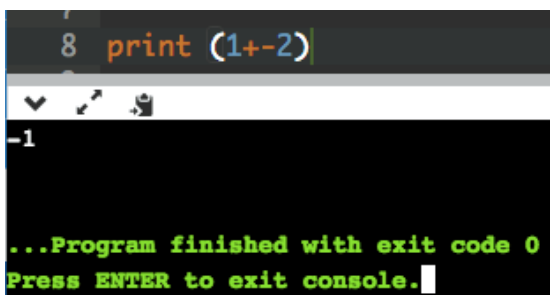
1+-2

is:

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

Answer: D

Explanation:



```
8 print (1+-2)  
-1  
...Program finished with exit code 0  
Press ENTER to exit console.
```

5.A compiler is a program designed to (select two answers)

- A. rearrange the source code to make it clearer
- B. check the source code in order to see if its correct
- C. execute the source code
- D. translate the source code into machine code

Answer: BC