



Vendor: Python Institute

Exam Code: PCEP-30-02

Exam Name: PCEP - Certified Entry-Level Python
Programmer

Version: DEMO

QUESTION 1

What is the expected output of the following code?

```
1 | data = ((1, 2),) * 7
2 | print(len(data[3:8]))
```

- A. The code is erroneous.
- B. 6
- C. 5
- D. 4

Answer: D

QUESTION 2

What is the expected output of the following code?

```
1 | data = {'Peter': 30, 'Paul': 31}
2 | print(list(data.keys()))
```

- A. ('Peter': 30, 'Paul': 31)
- B. ('Peter', 'Paul')
- C. ['Peter': 30, 'Paul': 31]
- D. ['Peter', 'Paul']

Answer: D

QUESTION 3

What is the output of the following snippet?

```
1 | tup = (1, ) + (1, )
2 | tup = tup + tup
3 | print(len(tup))
```

- A. 2
- B. 4
- C. The snippet is erroneous (invalid syntax)

Answer: B

QUESTION 4

What is the expected output of the following code?

```
1 | data = (1, 2, 4, 8)
2 | data = data[-2:-1]
3 | data = data[-1]
4 | print(data)
```

- A. (4)
- B. 4
- C. (4,)
- D. 44

Answer: B

QUESTION 5

What is the output of the following snippet?

```
1 | my_list = [1, 2]
2 |
3 | for v in range(2):
4 |     my_list.insert(-1, my_list[v])
5 |
6 | print(my_list)
```

- A. [1, 1, 2, 2]
- B. [1, 1, 1, 2]
- C. [1, 2, 1, 2]
- D. [1, 2, 2, 2]

Answer: B

QUESTION 6

What is the expected output of the following code?

```
1 | data = [1, 2, 3, None, (), [], ]
2 | print(len(data))
```

- A. 4
- B. 6
- C. 5
- D. 3

Answer: B

QUESTION 7

A data structure described as LIFO is actually a:

- A. stack
- B. tree
- C. list
- D. heap

Answer: A

QUESTION 8

How would you remove all the items from the d dictionary? Expected output:

```
1 | {}
```

Code:

```
1 | d = {'A' : 1, 'B' : 2, 'C' : 3}
```

- A. d.del()
- B. d.remove()
- C. del d
- D. d.clear()

Answer: D

QUESTION 9

What is the expected output of the following code?

```
1 | data = {'one': 'two', 'two': 'three', 'three': 'one'}
2 | res = data['three']
3 |
4 | for _ in range(len(data)):
5 |     res = data[res]
6 |
7 | print(res)
```

- A. three
- B. ('one', 'two', 'three')
- C. two
- D. one

Answer: D

QUESTION 10

What is the expected output of the following code?

```
1 | data = {'name': 'Peter', 'age': 30}
2 | person = data.copy()
3 | print(id(data) == id(person))
```

- A. False
- B. 1
- C. 0
- D. True

Answer: A

QUESTION 11

Which one of the lines should you put in the snippet below to match the expected output?
Expected output:

```
1 | [4, 1, 7, 2, 'A']
```

Code:

```
1 | list = ['A', 2, 7, 1, 4]
2 |
3 | # enter code here
4 |
5 | print(list)
```

- A. reverse(list)
- B. list.reversed()
- C. list.reverse()
- D. reversed(list)

Answer: C

QUESTION 12

What is the expected output of the following code?

```
1 | data1 = '1', '2'
2 | data2 = ('3', '4')
3 | print(data1 + data2)
```

- A. ['1', '2', '3', '4']
- B. (1, 2, 3, 4)
- C. ('1', '2', '3', '4')
- D. The code is erroneous.

Answer: C

QUESTION 13

What is the expected output of the following code?

```
1 | data = (1, 2, 4, 8)
2 | data = data[1:-1]
3 | data = data[0]
4 | print(data)
```

- A. (2)
- B. (2,)
- C. 2
- D. The code is erroneous.

Answer: C

QUESTION 14

What is the output of the following snippet?

```
1 | my_list = [3, 1, -2]
2 | print(my_list[my_list[-1]])
```

- A. -2
- B. 3
- C. -1
- D. 1

Answer: D

QUESTION 15

An alternative name for a data structure called a stack is:

- A. LIFO
- B. FIFO
- C. FOLO

Answer: A

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