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Exam : **PCEP-30-02**

Title: PCEP – Certified Entry-

Level Python Programmer

Version: DEMO

1.Insert the correct snippet so that the program produces the expected output.

```
Expected output:
```

True

```
Code:
```

```
list = [False, True, "2", 3, 4, 5]
# insert code here
print(b)
```

A. b = 0 not in list

B. b = list[0]

C. b = 0 in list

D. b = False

Answer: C

2. Assuming that the tuple is a correctly created tuple, the fact that tuples are immutable means that the following instruction:

```
1 my_tuple[1] = my_tuple[1] + my_tuple[0]
```

- A. is illegal
- B. may be illegal if the tuple contains strings
- C. can be executed if and only if the tuple contains at least two elements
- D. is fully correct

Answer: A

3. What is the expected output of the following code?

```
1  x = [0, 1, 2]

2  x.insert(0, 1)

3  del x[1]

4  print(sum(x))
```

- A. 2
- B. 4
- C. 5
- D. 3

Answer: B

4. What is the expected output of the following code?

```
1  list1 = [1, 3]
2  list2 = list1
3  list1[0] = 4
4  print(list2)
A. [1, 3]
B. [1, 4]
C. [4, 3]
D. [1, 3, 4]
```

Answer: C

5. What is the expected output of the following code?

```
data = ['Peter', 404, 3.03, 'Wellert', 33.3]
print(data[1:3])
```

- A. ['Peter', 404, 3.03, 'Wellert', 33.3]
- B. None of the above.
- C. [404, 3.03]
- D. ['Peter', 'Wellert']

Answer: C