

Multiple choice quiz about Python - Part 4

Continue Python's thematic quiz, Part 4 goes back to the topic Core Data Type - Standard data types in Python. Let's try with Quantrimang to try the 10 questions below.

1. Question 1: What kind of data is the object below?

```
L = [1, 23, 'hello', 1]
```

1. List
2. Dictionary
3. Tuple
4. Array

2. Question 2: The output of the command below is:

```
print "Hello World"[::-1]
```

1. dlroW olleH
2. Hello Worl
3. d
4. L?i

3. Question 3: Which result is the output of the code below?

```
list = [ 'Tech', 404, 3.03, 'Beamers', 33.3 ]  
print list[1:3]
```

1. ['Tech', 404, 3.03, 'Beamers', 33.3]
2. [404, 3.03]
3. ['Tech', 'Beamers']
4. None of the above

4. Question 4: Where is not the standard data type in Python?

1. List
2. Dictionary
3. Class
4. Tuple

5. Question 5: Where is the value of colors [2]?

```
colors = ['red', 'orange', 'yellow', 'green', 'blue', 'indigo', 'violet']
```

1. orange

2. indigo

3. blue

4. yellow

6. Question 6: What is the difference between tuple and list?

1. Tuple in curly braces, list in square brackets oil.
2. Tuple in square brackets, list in curly brackets.
3. Tuple is a list with roman data, the list is a list with a normal data type.
4. Data of type list can be changed, data of tuple type cannot be changed.

7. Question 7: What is the output of the code below?

```
mylist=[1, 5, 9, int('0')]  
print(sum(mylist))
```

1. 16
2. 15
3. 63
4. There is no right answer.

8. Question 8: The results of the printed program are:

```
mylist=['a', 'aa', 'aaa', 'b', 'bb', 'bbb']  
print(mylist[:-1])
```

1. [a, aa, aaa, b, bb]
2. ['a', 'aa', 'aaa', 'b', 'bb', 'bbb']
3. ['a', 'aa', 'aaa', 'b', 'bb']
4. L?i

9. Question 9: Which printout does the print job output for the program below?

```
list1 = [1, 3]  
list2 = list1  
list1[0] = 4  
print(list2)
```

1. [4, 3]
2. [1, 3]
3. [1, 4]
4. [1, 3, 4]

10. Question 10: Run the following code in Python, the result is:

```
num = '5'*'5'
```

1. 333
2. 27

3. 9

4. Lo?iError: không th? ???c phân tách t? không-s? c?a ki?u 'str'

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