

# Quiz no 02

Introduction to data analyst and data science for beginners

\* Required

1. Email \*

---

2. Write Your Name? \*

---

3. Which string method returns a copy of the string with all leading whitespace characters removed? \* 2 points

*Mark only one oval.*

- ☐rstrip()
- ☐lstrip()
- ☐remove()
- ☐strip\_leading()

4. Which operator determines whether one string is contained inside another string? \* 2 points

*Mark only one oval.*

- ☐contains
- ☐==
- ☐is
- ☐not is
- ☐in

5. Which is the first positive index in a string? \*

2 points

*Mark only one oval.*

- ☐ -1
- ☐ 1
- ☐ 0
- ☐ The size of the string minus one

6. Which is the last positive index in a string? \*

2 points

*Mark only one oval.*

- ☐ -1
- ☐ 1
- ☐ 0
- ☐ The size of the string minus one

7. What will happen if you try to use an index that is out of range for a string? \*

2 points

*Mark only one oval.*

- ☐ a ValueError exception will occur
- ☐ an IndexError exception will occur
- ☐ The string will be erased and the program will continue to run
- ☐ Nothing—the invalid index will be ignored

8. What is the output of the following code? \*

2 points

```
a = "Blog"  
a = 'a'  
print(a)
```

Mark only one oval.

- ☐ Bloga
- ☐ aBlog
- ☐ Blog
- ☐ a
- ☐ None of these

9. What is the output of the following code? \*

2 points

```
1 mystery = 1  
2 mystery = 1 - 2 * mystery  
3 mystery = mystery + 1  
4 print(mystery)  
5
```

Mark only one oval.

- ☐ 2
- ☐ 1
- ☐ 0
- ☐ -1

10. What is the output of the following code? \*

2 points

```
1  mystery = 1
2  mystery = mystery + 1
3  mystery = 1 - 2 * mystery
4  print(mystery)
5
6
7
```

Mark only one oval.

- ☐ 3
- ☐ 5
- ☐ -3
- ☐ -4
- ☐ -2

11. What is the output of the following code? \*

2 points

```
1 str1 = "Welcome"
2 str1[2] = 'a'
3 print(str1)
4
5
```

Mark only one oval.

- ☐ Weacome
- ☐ Error
- ☐ aWelcome
- ☐ Welcomea

12. What is the output of the following code? \*

2 points

```
1 s= "str"
2 s1 = "string"
3 print(s1 in s)
4
5
```

Mark only one oval.

- ☐ string
- ☐ strstring
- ☐ False
- ☐ True

13. What is the output of the following code? \*

2 points

```
1 print('#'.join("12345"))  
2
```

Mark only one oval.

- ☐ #12345
- ☐ #12345#
- ☐ 1#2#3#4#5
- ☐ 1#2#3#4#5#

14. Which of the following is False? \*

2 points

Mark only one oval.

- ☐ String is immutable
- ☐ capitalize() function in string is used to return a string by converting the whole given string into uppercase
- ☐ lower() function in string is used to return a string by converting the whole given string into lowercase
- ☐ None of these

15. What is the output of the following code? \*

2 points

```
1 Line1 = "And Then There Were None"
2 Line2 = "Famous In Love"
3 Line3 = "Famous Were The Kol And Klaus"
4 Line4 = Line1 + Line2 + Line3
5 print("And" in Line4)
6
```

*Mark only one oval.*

- ☐ False
- ☐ True
- ☐ Error
- ☐ None of these

16. Which of the following is not a Python legal string operation? \* 2 points

*Mark only one oval.*

- ☐ 'abc' \* 3
- ☐ 'abc' + 3
- ☐ 'abc'.lower()

17. What is the output of the following code? \*

2 points

```
1 var1 = 'Hello Geeks!'
2 var2 = "GeeksforGeeks"
3 print ( var1[0], var2[1:5])
4
5
```

Mark only one oval.

- ☐ HeGeeks
- ☐ HGeeks
- ☐ H eeks
- ☐ Heeks

---

This content is neither created nor endorsed by Google.

Google Forms