

## Multiple Choice Questions

1. The arithmetic operator that cannot be used with strings is

- a. +
- b. \*
- c. -
- d. All of these

2. Judge the output of the following code,

```
print(r"\nWelcome")
```

- a. New line and welcome
- b. \nWelcome
- c. The letter r and then welcome
- d. Error

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

```
print("Sunday".find("day"))
```

- a. 6
- b. 5
- c. 3
- d. 1

4. The output of the following code is,

```
print("apple is a fruit".split("is"))
```

- a. ['is a fruit']
- b. [fruit]
- c. ['apple', 'a fruit']
- d. ['apple']

5. For the given string s = "nostradamus", which of the following statement is used to retrieve the character t?

- a. s[3]
- b. sgetitem(3)
- c. s.\_\_getitem\_\_(3)
- d. s.getItem(3)

6. The output of the following:

```
print("\tapple".lstrip())
```

- a. \tapple
- b. apple"
- c. **apple**
- d. ""\tapple

7. Deduce the output of the following code:

```
print('hello' 'newline')
```

- a. Hello
- b. hellonewline**
- c. Error
- d. Newline

8. What is the output of the following code?

```
"tweet"[2:]
```

- a. We
- b. wee
- c. eet**
- d. Twee

9. What is the output of the following code?

```
"apple is a fruit"[7:10]
```

- a. Apple
- b. s a**
- c. Fruit
- d. None of the above

10. Identify the output of the following code:

```
print("My name is %s" % ('Charles Darwin'))
```

- a. My name is Charles Darwin**
- b. Charles
- c. %Charles
- d. %

11. The prefix that is used to create a Unicode string is

- a. u**

- b. h
- c. o
- d. c

12. The function that is used to find the length of the string is

- a. len(string)
- b. length(string)
- c. len[string]
- d. length[string]

13. What is the output of the following code?

```
string = "Lion is the king of jungle"  
print("%s" %string[4:7])
```

- a. of
- b. king
- c. The
- d. is

14. For the statement given below

example = "\t\ntweet\n" The output for the expression example.strip() is

- a. \t\ntweet\n
- b. \t\nweet
- c. tweet\n
- d. 'tweet'

15. Deduce the output of the following code:

```
print('Data Science'.istitle())
```

- a. True
- b. False
- c. Error
- d. None

16. Predict the output of the following code:

```
print('200.123'.isnumeric())
```

- a. True
- b. False

c. Error

d. None