Multiple Choice Question

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. s.getitem(3)

c. s.__getitem__(3)

d. s.getItem(3)

6. The output of the following: print("\tapple".lstrip())

a. \tapple

b. apple'"

<mark>c. apple</mark>

d. '"\tapple

7. Deduce the output of the following code: print('hello' 'newline')

a. Hello

<mark>b. hellonewline</mark>

c. Error

d. Newline

8. What is the output of the following code? "tweet"[2:]

a. We

b. wee

<mark>c. eet</mark>

d. Twee

9. What is the output of the following code? "apple is a fruit"[7:10]

a. Apple

<mark>b. s a</mark>

c. Fruit

d. None of the above

10. Identify the output of the following code: print("My name is %s" % ('Charles Darwin'))

<mark>a. My name is Charles Darwin</mark>

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

<mark>a. len(string)</mark>

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\ntweet

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