

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. `s.getitem(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

c. Error

d. None