String Questions

1. What is the output when following statement is executed?

```
>>>"a"+"bc"
```

a) a
b) bc
c) bca
d) abc

2. What is the output when following statement is executed ?

```
>>>"abcd"[2:]
```

a) a
b) ab
c) cd
d) dc

3. What is the output when following code is executed ?

```
>>> str1 = 'hello'
>>> str2 = ','
>>> str3 = 'world'
>>> str1[-1:]
```

a) olleh
b) hello
c) h
d) o

4. What arithmetic operators cannot be used with strings ?
a) +
b) *
c) –
d) **

5. What is the output when following code is executed?

```
>>>str1="helloworld"
>>>str1[::-1]
```

a) dlrowolleh
b) hello
c) world
d) helloworld

6. What is the output of the following code ?

```
>>>example = ("snow world")
>>>print("%s" %example[4:7])
```

a) wo
b) world
c) sn
d) rl

7. What is the output of the following code?

```
>>>example = "snow world"
>>>example[3] = 's'
>>>print example
```

a) snow
b) snow world
c) Error
d) snos world

8. What is the output of the following code ?

```
>>>max("what are you")
```

a) Error
b) u
c) t
d) y

9. Given a string example="hello" what is the output of example.count(l)

a) 2
b) 1
c) None
d) 0

10. What is the output of the following code ?

```
>>>example = "helle"
>>>example.find("e")
```

a)Error
b)-1
c)1
d)0