

Part 1 :

3. What will be the output of the following Python code?

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

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

4. What will be the output of the following Python code?

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

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

5. What will be the output of the following Python code?

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

- a) error
- b) u
- c) t
- d) y

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

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

7. What will be the output of the following Python code?

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

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

8. What will be the output of the following Python code?

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

- a) -1
- b) 4
- c) 3
- d) 1

9. What will be the output of the following Python code?

```
>>>example="helloworld"  
>>>example[::-1].startswith("d")
```

- a) dlrowolleh
- b) True
- c) -1
- d) None

Part 2 :

1. What will be the output of the following Python statement?

```
>>>chr(ord('A'))
```

- a) A
- b) B
- c) a
- d) Error

2. What will be the output of the following Python statement?

```
>>>print(chr(ord('b')+1))
```

- a) a
- b) b
- c) c
- d) A

3. Which of the following statement prints hello\example\test.txt?

- a) print("hello\example\test.txt")
- b) print("hello\\example\\test.txt")
- c) print("hello\"example\"test.txt")
- d) print("hello\"example\"test.txt")

4. Suppose s is "\t\tWorld\n", what is s.strip()?

- a) \t\tWorld\n
- b) \t\tWorld\n
- c) \t\tWORLD\n
- d) World

5. The format function, when applied on a string returns _____

- a) Error
- b) int
- c) bool
- d) str

6. What will be the output of the "hello" +1+2+3?

- a) hello123
- b) hello
- c) Error
- d) hello6

7. What will be the output of the following Python code?

```
>>>print("D", end = ' ')
>>>print("C", end = ' ')
>>>print("B", end = ' ')
>>>print("A", end = ' ')
```

- a) DCBA
- b) A, B, C, D
- c) D C B A
- d) D, C, B, A will be displayed on four lines

8. What will be the output of the following Python statement?(python 3.xx)

```
>>>print(format("Welcome", "10s"), end = '#')
>>>print(format(111, "4d"), end = '#')
>>>print(format(924.656, "3.2f"))
```

- a) Welcome# 111#924.66
- b) Welcome#111#924.66
- c) Welcome#111#.66
- d) Welcome # 111#924.66

9. What will be displayed by print(ord('b') – ord('a'))?

- a) 0
- b) 1
- c) -1
- d) 2

10. Say s="hello" what will be the return value of type(s)?

- a) int
- b) bool
- c) str
- d) String

Part3 :

1. What will be the output of the following Python code?

```
print("abc DEF".capitalize())
```

- a) abc def
- b) ABC DEF
- c) Abc def
- d) Abc Def

2. What will be the output of the following Python code?

```
print("abc. DEF".capitalize())
```

- a) abc. def
- b) ABC. DEF
- c) Abc. def
- d) Abc. Def

3. What will be the output of the following Python code?

```
print("abcdef".center())
```

- a) cd
- b) abcdef
- c) error
- d) none of the mentioned

4. What will be the output of the following Python code?

```
print("abcdef".center(0))
```

- a) cd
- b) abcdef
- c) error
- d) none of the mentioned

5. What will be the output of the following Python code?

```
print('*', "abcdef".center(7), '*')
```

- a) * abcdef *
- b) * abcdef *
- c) *abcdef *
- d) * abcdef*

6. What will be the output of the following Python code?

```
print('*', "abcdef".center(7), '*', sep='')
```

- a) * abcdef *
- b) * abcdef *
- c) *abcdef *
- d) * abcdef*

7. What will be the output of the following Python code?

```
print('*', "abcde".center(6), '*', sep='')
```

- a) * abcde *
- b) * abcde *
- c) *abcde *
- d) * abcde*

8. What will be the output of the following Python code?

```
print("abcdef".center(7, 1))
```

- a) 1abcdef
- b) abcdef1
- c) abcdef
- d) error

9. What will be the output of the following Python code?

```
print("abcdef".center(7, '1'))
```

- a) 1abcdef
- b) abcdef1
- c) abcdef
- d) error

10. What will be the output of the following Python code?

```
print("abcdef".center(10, '12'))
```

- a) 12abcdef12
- b) abcdef1212
- c) 1212abcdef
- d) error