

1.)What will be the default mode for the following code :

```
os.read("txt")
```

- a. "r" : read mode
- b. "w" : write mode
- c. error
- d. "t" : text mode

2.) What will be the output?

```
a = '1'
```

```
b = '2'
```

```
print(a+b)
```

- a. Compile Error
- b. 12
- c. Runtime Error
- d. 3

3.)What does the sys.exc_info() function return in python?

- a. Only exception type
- b. A tuple containing the exception type and it's instance
- c. A list of exceptions
- d. An error code

4.)Which mode is used to open a file for both reading and writing in python ?

- a. r
- b. w
- c. r+
- d. x

5.)What will be the output of this code:

```
def say(x,y=10,z):  
    prod = x+y+z;  
    return prod;
```

```
say(1,z=10)
```

options:

- A) 10
- B) 21
- C) 11
- D) Error

6.)What happens if you open a file in 'w' mode that already exist?

- A) The file is permanently deleted
- B) The file is overwritten
- C) An Error is raised
- D) The file remain unchanged

7.)what will happen if an error occurs inside a try block and there is no matching except block?

- A) the program continues execution
- B) the program stops with an error message
- C) the program automatically fixes the error
- D) the error is ignored

8.)which method allows you to move the file cursor to a specific position in a file?

- A) seek()
- B) cursor()
- C) move()
- D) position()