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

Answer : c

2.) What will be the output?

a = input("Enter First number")

b = input("Enter Second number")

print(a+b)

a. Compile Error

b. 12

c. Runtime Error

d. 3

Answer : b

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

ans:a

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

a. r

b. w

c. r+

d. x

ans:c

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

def say(x,y=10,z):

prod = x+y+y;

return prod;

say(1,z=10)

options:

A) 10

B) 21

C) 11

D) Error

Ans: option 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

Ans:option B)The file is overwritten

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()