1) The readlines() method returns

a) str

b) a list of lines

c) a list of single characters

d) a list of integers

2) How many except statements can a try-except block have?

a) zero

b) one

c) more than one

d) more than zero

3. What happens when ‘1’ == 1 is executed?

a) we get a True

b) we get a False

c) an TypeError occurs

d) a ValueError occurs

4. What does os.name contain?

a) the name of the operating system dependent module imported

b) the address of the module os

c) error, it should’ve been os.name()

d) none of the mentioned

5. What does os.getlogin() return?

a) name of the current user logged in

b) name of the superuser

c) gets a form to login as a different user

d) all of the above

6) Which of the following returns a string that represents the present working directory?

a) os.getcwd()

b) os.cwd()

c) os.getpwd()

d) os.pwd()

7. Which module in Python supports regular expressions?

a) re

b) regex

c) pyregex

d) none of the mentioned

8. Which of the below library is used to work in spreadsheets?

1) excel

2)spreadsheet

3)opensheet

4)openpyxl

9 How do we install third party library(command line tool name )?

a) downloadpip

b)pythonpip

c)pip

d)cpan

10) What is the correct syntax of print statement in python ?

1. Print()
2. print()
3. PRINT()
4. Printline()

11) What is the output of the following ?

a) 1

b) 1.0

c) 0.1

d) None

12) which of the following statement is correct on execution of following lines of code ?

X = “String”

Y = True

1. X is string and Y is Boolean
2. X is Boolean and Y is string
3. X is string and Y is integer
4. X is string and Y is string

13) By default what is the justification in order to display string on the console

a) center

b) Left

c) Right

d) None of the above

14)

1. x = ['xy', 'yz']
2. for i in a:
3. i.upper()
4. print(a)

What will be the output of this program?

1. ['XX', 'YY']
2. ['xx', 'yy']
3. [XX, yy]
4. None of these

15) Study the following function:

import math

abs(math.sqrt(36))

What will be the output of this code?

1. Error
2. -6
3. 6
4. 6.0

16. What is the output ?

str1= '{3},{1} and {0}'. format('p','r','i')

print(str1)

* A: Tuple index out of range
* B: i,r and p
* C: ppp,r
* D: None

17. What's the output?

def hello(k):

k = [1]

x = [0]

hello(x)

print(x)

* A: [0]
* B: [1]
* C: [1,0]
* D: [0,1]

18. **What's the output?**

**str1= '{1},{1},{2} and {0}'. format('p','r','i')**

**str2 = '{0}{1}{0}'.format('priya', 'cad')**

**print(str1,str2)**

* A: r,r,i,p priyacad0
* B: r,r,i and p priyacad0
* C: r,r,i and p priyacadpriya
* D: p,p,r and i priyacadpriya

**19. What's the output?**

line1='And here you can learn '

line2='You will fall in love with python '

line3='Pyhton is interpreted language '

line4=line1 + line2 + line3

print(line1.find('you'),line4.count('python'))

* A: 9,2
* B: 9 1
* C: (9,1)
* D: True,1

**20.** **What does the following code print?**

lst = []

nums = [15, 6]

lst.append(nums)

nums = [10, 30, 20]

lst.append(nums)

lst.sort()

print(lst)

A. [6, 10, 15, 20, 30]

B. [[6, 15], [10, 20, 30]]

C. [[15, 6], [10, 30, 20]]

D. [[10, 30, 20], [15, 6]]

E. [[10, 20, 30], [6, 15]]