

CLASS TEST
Full marks: 15

1. Is used to take input from the user in python.

- a) ln()
- b) Input()
- c) Intake()
- d) input()

2. range(5) will generate a sequence of
numbers

- a) 1,2,3,4,5
- b) 0,1,2,3,4,5
- c) 0,1,2,3,4
- d) 5

3. range(5,0,-1) will generate a sequence of
Numbers

- a) 1,2,3,4,5
- b) 5,4,3,2,1
- c) 5,4,3,2,1,0
- d) []

4. a=12
b= 2
c= a/b

print(c)

What will be the output?

- A) 12**
- B) 2**
- C) 6**
- D) 5.5**

5. Who created python?

- A) Guido van Rossum**
- B) James Gosling**
- C) Bjarne Stroustrup**
- D) Dennis Ritchie**

6. Given two variables a and b , perform the following operations in python and answer the following questions:

a=8

b=3

- i) what is the result of a+b?**
- ii) what is the result of a-b ?**
- iii) what is the result of a*b ?**
- iv) what is the result of a**b ?**

7. statement is used to come out of the loop.

- a) Break**
- b) Continue**

- c) For
- d) While

8. Which one of the following is used to test multiple condition in python programming?

- a) If
- b) If-else
- c) If-elif
- d) None of the above

9. Is the extension of a python file.

- a).py
- b) .python
- C) .c
- d) .cpp

10. Which one of the following is entry controlled loop?

- a) For
- b) While
- c) Range()
- d) Do while

11. Write the output:

a=6

b=7

print(a>b)

print(a<b)