Rajalakshmi Engineering College

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Batch: 2028

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1 Total Mark : 15

Marks Obtained: 15

Section 1: MCQ

1. What will be the value of the following Python expression?

4+3%5

Answer

7

Status: Correct Marks: 1/1

2. Which of the following functions converts a string to a float in Python?

Answer

float(x)

Status: Correct

Marks : 1/1

3. Evaluate the expression given below if A= 16 and B = 15

A % B // A

Answer

0

Status: Correct Marks: 1/1

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

$$X = 2+9*((3*12)-8)/10$$

print(X)

Answer

27.2

Status: Correct Marks: 1/1

5. The value of the expressions 4/(3*(2-1)) and 4/3*(2-1) is the same. True or False?

Answer

True

Status: Correct Marks: 1/1

6. What will the following code output?

$$z = 3 + 4j$$

print(abs(z))

Answer

5.0

Status: Correct Marks: 1/1

7. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status: Correct Marks: 1/1

8. Which of the following operators has its associativity from right to left?

Answer

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Status: Correct

Marks: 1/1

9. What is the output of the below expression?

Answer

3

Status: Correct Marks: 1/1

10. Which of the following represents the bitwise XOR operator?

Answer

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Status: Correct Marks: 1/1

11. What is the output of the following program?

$$print((1, 2) + (3, 4))$$

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

12. What is used to concatenate two strings in Python?

Answer

+ operator

Marks: 1/1 Status: Correct

13. What is typecasting in Python?

Answer

Change data type property

Marks: 1/1 Status: Correct

14. What is the value of the following expression?

8/4/2, 8/(4/2)

Answer

(1.0,4.0)

Status: Correct Marks: 1/1

15. What will be the output of the following code? x = int(34.56 - 2 * 2)

x = int(34.56 - 2 * 2) print(x)

Answer

30

Marks: 1/1 Status: Correct