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 is the value of the following expression?

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

Answer

(1.0,4.0)

Status: Correct Marks: 1/1

2. What is the output of the below expression?

print(3*1**3)

Answer

3

Status: Correct Marks: 1/1

3. Which of the following is an example of the type casting?

Answer

All of the above

Status: Correct Marks: 1/1

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

Answer

+ operator

Status: Correct Marks: 1/1

5. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

6. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status: Correct Marks: 1/1

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

A % B // A

Answer

Status: Correct

8. Which of these is not a core data type?

Answer

Class

Status: Correct Marks: 1/1

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

Answer

True

Marks: 1/1 Status: Correct

10. What is the value of x in the following program?

x = int(43.55 + 2/2)print(x)

Answer

44

Status: Correct Marks: 1/1

11. What does 3 ^ 4 evaluate to?

Answer

Marks : 1/1 Status: Correct

12. What will be the output for the below code? 0 x=15 y = 12print(x&y) **Answer** 12 Status: Correct Marks: 1/1 13. What will be the output of the following code? x = int(34.56 - 2 * 2)print(x) **Answer** 30 Marks: 1/1 Status: Correct 14. Which of the following operators has its associativity from right to left? **Answer** Status: Correct Marks: 1/1 15. What is typecasting in Python? Answer Change data type property Status: Correct Marks: 1/1