Rajalakshmi Engineering College

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Batch: 2028

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 2 Total Mark : 15

Marks Obtained: 15

Section 1: MCQ

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

Answer

**

Status: Correct Marks: 1/1

2. Which is the correct operator for power(xy)?

Answer

x**y

Status: Correct Marks: 1/1

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

Answer

Class

Status: Correct Marks: 1/1

4. What does 3 ^ 4 evaluate to?

Answer

7

Status: Correct

Marks: 1/1,541

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

Answer

float(x)

Status: Correct Marks: 1/1

8. Evaluate the expression given below if A= 16 and B = 15 A % B // A **Answer** 0 Status: Correct Marks: 1/1 9. Which of the following represents the bitwise XOR operator? Answer Marks: 1/ Status: Correct 10. What will be the output of the following code? X = 2+9*((3*12)-8)/10print(X) Answer 27.2 Marks : 1/1 Status: Correct 11. What is typecasting in Python? Answer Change data type property Marks: 1/1 Status: Correct 12. What is the output of the below expression?

Answer

print(3*1**3)

Status : Correct

Marks: 1/1

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

Answer

All of the above

Status: Correct Marks: 1/1

14. What will the following code output?

Answer

5.0

Marks: 1/1 Status: Correct

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

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

print(x)

Answer

30

Marks: 1/1 Status: Correct