Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt: 1 Total Mark: 15 Marks Obtained: 14

Section 1: MCQ

1. Which of the following can convert the string to a float number?

Answer

float(str)

Status: Correct Marks: 1/1

2. 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

3. Which of the following operators has its associativity from right to left? Answer Status: Correct Marks: 1/1 4. What is the output of the below expression? print(3*1**3) Answer Marks: 1/ Status: Correct 5. Which of the following functions converts a string to a float in Python? Answer float(x) Status: Correct Marks: 1/1 6. What will the following code output? z = 3 + 4iprint(abs(z)) Answer 5.0 Marks: 1/1 Status: Correct 7. Which is the correct operator for power(xy)? Answer

Marks: 1/1 Status: Correct 8. What will be the output of the following code? X = 2+9*((3*12)-8)/10print(X) **Answer** 27.2 Status: Correct Marks: 1/1 9. What does 3 ^ 4 evaluate to? Answer 81 Status: Wrong Marks: 0/1 10. What will be the value of the following Python expression? 4 + 3 % 5**Answer**

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

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

Status: Correct

Answer

30

Status: Correct

Marks : 1/1

12. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

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

A % B // A

Answer

0

Status: Correct Marks: 1/1

14. What is the output of the following number conversion?

z = complex(1.25) print(z)

Answer

(1.25+0j)

Status : Correct Marks : 1/1

15. 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