Rajalakshmi Engineering College

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Batch: 2028

Degree: B.E - CSE



NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1 Total Mark : 15

Marks Obtained: 14

Section 1: MCQ

1. What is typecasting in Python?

Answer

Change data type property

Status: Correct Marks: 1/1

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

Answer

**

Status: Correct Marks: 1/1

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

Answer

Class

Status: Correct Marks: 1/1

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

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

print(x)

Answer

30

Status: Correct Marks: 1/1

5. 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

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

Answer

22

Status: Wrong Marks: 0/1

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

Answer float(x) Status: Correct 8. Which of the following represents the bitwise XOR operator? **Answer** Status: Correct Marks: 1/1 What will be the output for the below code? x = 15y = 12print(x&y) **Answer** 12 Status: Correct Marks: 1/1 10. What is used to concatenate two strings in Python? **Answer** + operator Status: Correct Marks: 1/1 11. What is the output of the below expression? print(3*1**3)

Answer

Marks: 1/1 Status: Correct 12. What is the output of the following number conversion? z = complex(1.25)print(z) **Answer** (1.25+0j)Status: Correct Marks: 1/1 13. What is the value of the following expression? float(22//3+3/3) Answer 8.0 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. Which is the correct operator for power(xy)? **Answer** X**V Marks : 1/1 Status: Correct