## Rajalakshmi Engineering College

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Branch: REC

Department: I CSE AH

Batch: 2028

Degree: B.E - CSE



## NeoColab\_REC\_CS23221\_Python Programming

REC\_Python\_Week 1\_MCQ

Attempt : 1 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. Evaluate the expression given below if A = 16 and B = 15

A % B // A

Answer

0

Status: Correct

Marks : 1/1

3. What is the output of the below expression? print(3\*1\*\*3) **Answer** 3 Marks: 1/1 Status: Correct 4. What is the value of the following expression? 8/4/2, 8/(4/2) Answer (1.0,4.0) Status: Correct 5. Which is the correct operator for power(xy)? **Answer** x\*\*v Status: Correct Marks: 1/1 6. What is the value of x in the following program? x = int(43.55+2/2)print(x) Answer 44 Marks: 1/1 Status: Correct 7. Which of the following is an example of the type casting? Answer

All of the above

Status: Correct Marks: 1/1

8. Which of the following expressions results in an error?

Answer

int('10.8')

Status: Correct Marks: 1/1

9. What is typecasting in Python?

Answer

Change data type property

Status: Correct Marks: 1/1

10. 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

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

4+3%5

**Answer** 

7

Status: Correct Marks: 1/1

12. 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 13. What is the output of the following number conversion? z = complex(1.25)print(z) Answer (1.25+0j)Status: Correct Marks: 1/1 14. What will the following code output? z = 3 + 4iprint(abs(z)) Answer 5.0 240701295 Status: Correct 15. Which of these is not a core data type? Answer Class Status: Correct Marks: 1/1

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