## 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 the output of the following program?

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

Answer

(4, 6)

Marks: 0/1 Status: Wrong

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

Answer

int('10.8')

Marks: 1/1 Status: Correct

3. Which of the following is an example of the type casting? Answer All of the above Status: Correct Marks: 1/1 4. What will be the output for the below code? x = 15y = 12print(x&y) Answer 12 Status: Correct Marks: 1/1 5. What is the output of the following number conversion? z = complex(1.25)print(z) Answer (1.25+0j)Status : Correct Marks: 1 6. Which of the following can convert the string to a float number? Answer float(str) Status: Correct Marks: 1/1

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

4+3%5

Answer

Status: Correct

8. Which of the following represents the bitwise XOR operator?

**Answer** 

Status: Correct Marks: 1/1

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

10. What does 3 ^ 4 evaluate to?

Answer

Status: Correct Marks: 1/1

11. What is typecasting in Python?

**Answer** 

Change data type property

Marks: 1/1 Status: Correct

12. What is the value of the following expression? 8/4/2, 8/(4/2)

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

**Answer** 

(1.0,4.0)

Marks: 1/1 Status: Correct

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

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

Answer

30

Status: Correct Marks: 1/1

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

A % B // A

**Answer** 

Marks : 1/1 Status : Correct

15. What is the return type of the function id?

Answer

int

Marks: 1/1 Status: Correct