## 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 : 12

Section 1: MCQ

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

Answer

int

Status: Correct Marks: 1/1

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

**Answer** 

Class

Status: Correct Marks: 1/1

240	3. Which of the followard Answer All of the above	owing is an example of tl	ne type casting?	240701359
	Status: Correct			Marks : 1/1
	<ul><li>4. What will be the value of the following Python expression?</li><li>4 + 3 % 5</li></ul>			
240	Answer  2  Status: Wrong	240701359	240701359	Marks : 0/1
	5. Which of the following represents the bitwise XOR operator?			
	Answer			
	٨			
	Status: Correct			Marks : 1/1
240	6. What is typecast  Answer  Change data type prop	2407013	240101359	240701359
	Status: Correct	,		Marks : 1/1
	7. The value of the expressions 4/(3*(2-1)) and 4/3*(2-1) is the same. True or False?			
	Answer			
	True	1359	1359	350
240	Status: Correct	240701359	240101359	Marks : 1/1

8. What is the output of the following program?

**Answer** 

(4, 6)

Status: Wrong Marks: 0/1

9. 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

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

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

Answer

30

Status: Correct Marks: 1/1

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

A % B // A

**Answer** 

0

Status: Correct Marks: 1/1

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

Answer

float(str)

Status: Correct Marks: 1/1

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 + 4jprint(abs(z))

**Answer** 

3.0

Status: Wrong Marks: 0/1

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

**Answer** 

x\*\*y

Status: Correct Marks: 1/1

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