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: 15

Section 1: MCQ

1. What is used to concatenate two strings in Python?

Answer

+ operator

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

240	 Which of the following expressions results in an error? Answer int('10.8')	240701561
	Status: Correct	Marks : 1/1
	4. Which of these is not a core data type?	
24.5	Class Status: Correct 5. What will be the value of the following Python expression? 4 + 3 % 5	Marks: 1/1,561
	Answer 7 Status: Correct	Marks : 1/1
249	6. What is the return type of the function id? Answer int	240701561
	Status: Correct	Marks : 1/1
	7. What will the following code output?	
	z = 3 + 4i	

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z = 3 + 4Jprint(abs(z)) Answer 5.0

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Marks: 1/1 Status: Correct

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

z = complex(1.25)print(z)

Answer

(1.25+0j)

Status: Correct Marks: 1/1

9. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

10. What is typecasting in Python?

Answer

Change data type property

Status: Correct

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

Answer

float(x)

Status: Correct Marks: 1/1

12. 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 13. Which is the correct operator for power(xy)? **Answer** Marks : 1/1 x**y Status : Correct 14. Which of the following is an example of the type casting? **Answer** All of the above Status: Correct Marks: 1/1 15. What will be the output for the below code? x=15 print(x&y) Answer 12

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Status: Correct

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Marks: 1/1