Rajalakshmi Engineering College

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Batch: 2028

Degree: B.E - AI & ML



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)

Status: Wrong Marks: 0/1

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. Which of the following is an example of the type casting? Answer All of the above Status: Correct Marks: 1/1 5. Which of the following operators has its associativity from right to left? Answer Marks : 1/1 Status: Correct 6. Which of the following functions converts a string to a float in Python? **Answer** float(x) Status: Correct Marks: 1/1 7. What is the value of the following expression? 8/4/2, 8/(4/2) Answer

Status: Correct Marks: 1/1

8. What will be the output for the below code?

x=15

y = 12

print(x&y)

Answer

12

Status: Correct

Marks: 1/1

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

Answer

float(str)

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. What will be the output of the following code?

$$X = 2+9*((3*12)-8)/10$$

print(X)

Answer

200	27.2 Status: Correct 12. What is typecasting in Python?	Marks: 1/1
	Answer Change data tuna property	
	Change data type property	
	Status: Correct	Marks : 1/1
24	13. Which of the following represents the bitwise XOR operator **Answer** ^	?
	Status: Correct	Marks : 1/1
	14. Which is the correct operator for power(xy)? Answer x**y Status: Correct	Marks : 1/1
	Status . Confect	IVIAINS . I/I
241	15. What is the return type of the function id?	24,120
	Answer	
	int	

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Status: Correct

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Marks : 1/1