Rajalakshmi Engineering College

Name: Paarthiv suriya sundaram nagarajan

Email: 240701376@rajalakshmi.edu.in

Roll no: 240701376 Phone: 9445142850

Branch: REC

Department: I CSE FD

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 will be the output of the following code?

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

Answer

27.2

Status: Correct Marks: 1/1

2. What is typecasting in Python?

Answer

Change data type property

Status: Correct Marks: 1/1

240	3. Which of the following expressions results in an error? Answer int('10.8') Status: Correct	24010131 Marks: 1/1
	4. Which of these is not a core data type?	
240	Answer Class Status: Correct 5. Which of the following represents the bitwise XOR operator?	Marks: 1/1
	Answer	
	Status: Correct	Marks : 1/1
	6. What does 3 ^ 4 evaluate to?	
240	Answer 7 Status: Correct	Marks: 1/1
	7. The value of the expressions $4/(3*(2-1))$ and $4/3*(2-1)$ is the True or False?	same.
	Answer	
	True	
240	Status : Correct 240101316	Marks: 1/1

8. What is used to concatenate two strings in Python? Answer + operator Marks: 1/1 Status: Correct 9. Which is the correct operator for power(xy)? **Answer X**V** Marks: 1/1,316 Status: Correct 10. What will be the value of the following Python expression? 4 + 3 % 5Answer 7 Status: Correct Marks: 1/1 11. 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 12. What is the output of the below expression? print(3*1**3) Answer

Status : Correct

Marks : 1/1

13. What will the following code output?

$$z = 3 + 4j$$

print(abs(z))

Answer

5.0

Status: Correct

Marks : 1/1

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

Answer

float(str)

Status: Correct Marks: 1/1

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

Answer

30

Marks: 1/1 Status: Correct