Rajalakshmi Engineering College

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Batch: 2028

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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 for the below code?

x = 15

y=12

print(x&y)

Answer

12

Status: Correct Marks: 1/1

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

Answer

+ operator

200	Status: Correct 3. What is the value of the following expres 8/4/2, 8/(4/2)	esion?	Marks: 1/1
	Answer (1.0,4.0)		
	Status: Correct		Marks : 1/1
200	4. Which is the correct operator for power(x Answer x**y	xy)?	247507049
	Status: Correct		Marks : 1/1
	5. What does 3 ^ 4 evaluate to?		
	Answer		
241	7Status: Correct6. What is typecasting in Python?	241501049	Marks: 1/1
	Answer Change data type property Status: Correct		Marks : 1/1
	7. Which of the following can convert the string to a float number?		
247	Answer float(str)	241501049	24/50/040

Marks: 1/1 Status: Correct

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

4+3%5

Answer

7

Marks: 1/1 Status: Correct

9. What will the following code output?

z = 3 + 4iprint(abs(z))

Answer

5.0

Status: Correct Marks: 1/1

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

Answer

float(x)

Status: Correct

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

Answer

int

Marks: 1/1 Status: Correct

Which of the following expressions results in an error?

Answer

int('10.8')

Status: Correct Marks: 1/1

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

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

Answer

27.2

Marks : 1/1 Status: Correct

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

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

Answer

30

Status: Correct Marks: 1/1

15. The value of the expressions 4/(3*(2-1)) and 4/3*(2-1) is the same. True or False?

Answer

True

Status: Correct Marks: 1/1