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. Which of the following is an example of the type casting?

Answer

All of the above

Status: Correct Marks: 1/1

2. 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

3. What is used to concatenate two strings in Python? Answer

+ operator

Marks: 1/1 Status: Correct

4. Which of the following expressions results in an error?

Answer

int('10.8')

Marks: 1/1 Status: Correct

5. What is typecasting in Python?

Answer

Change data type property

Status: Correct Marks: 1/1

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

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

Answer

30

Status: Correct Marks: 1/1

7. What does 3 ^ 4 evaluate to?

Answer

Status : Correct Marks : 1/1 8. 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

9. What will the following code output?

$$z = 3 + 4j$$

print(abs(z))

Answer

5.0

Status: Correct Marks: 1/1

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

Answer

7

Status: Correct Marks: 1/1

11. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

12. What is the value of the following expression?

float(22//3+3/3)

Answer

0.8

Status: Correct Marks: 1/1

13. What is the value of the following expression?

8/4/2, 8/(4/2)

Answer

(1.0,4.0)

Status: Correct

Marks: 1/1

14. 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

15. Which of the following represents the bitwise XOR operator?

Answer

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Status: Correct Marks: 1/1

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