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 is the return type of the function id?

Answer

int

Status: Correct Marks: 1/1

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

z = complex(1.25)print(z)

Answer

(1.25+0j)

Status: Correct Marks: 1/2

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3. Which of the following	operators has it	ts associativity from	right to left?
3/0	10	70,	

Status: Correct Marks: 1/1

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

Answer

All of the above

Marks: 1/1,01221 Status: Correct

5. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status: Correct Marks: 1/1

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

x=15

y = 12

print(x&y)

Answer

12

Status: Correct Marks: 1/1

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

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

print(x)

Answer

30

Status: Correct Marks: 1/1

8. Which of these is not a core data type?

Answer

Class

Status: Correct Marks: 1/1

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

4+3%5

Answer

7

Status: Correct Marks: 1/1

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

Answer

float(x)

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. Evaluate the expression given below if A= 16 and B = 15 A % B // A

Answer

0

Status: Correct Marks: 1/1

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

Answer

int('10.8')

Status: Correct Marks: 1/1

14. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status: Correct Marks: 1/1

15. What will the following code output?

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

Answer

5.0

Status: Correct Marks: 1/1