Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt: 1 Total Mark: 15 Marks Obtained: 13

Section 1: MCQ

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

Answer

int

Status: Correct Marks: 1/1

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

Answer

All of the above

Status: Correct Marks: 1/1

3. 1	What is used to concatenate two strings i	n Python?
10.	3	10,

Answer

+ operator

Marks: 1/1 Status: Correct

4. What is the value of the following expression?

float(22//3+3/3)

Answer

8.33

Status: Wrong Marks: 0/

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

z = complex(1.25)print(z)

Answer

(1.25+0j)

Marks: 1/1 Status: Correct

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

Answer

Class

Status: Correct Marks: 1/1

7. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

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 is typecasting in Python?

Answer

Change data type property

Marks: 1/1 Status: Correct

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

x = 15

y = 12

print(x&y)

Answer

12

Status: Correct Marks: 1/1

11. What does 3 ^ 4 evaluate to?

Answer

81

Status: Wrong

12. What will be the output of the following code? X = 2+9*((3*12)-8)/10

Answer

27.2

Status: Correct Marks: 1/1

13. What is the output of the below expression?

Answer

Status: Correct Marks: 1/1

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

A % B // A

Answer

Marks: 1/1 Status: Correct

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

Answer

float(str)

Status: Correct Marks: 1/1