Rajalakshmi Engineering College

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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 output of the below expression?

print(3*1**3)

Answer

3

Status : Correct   *Marks : 1/1*

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

4 + 3 % 5

Answer

7

Status : Correct   *Marks : 1/1*

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

Answer

int('10.8')

Status : Correct   *Marks : 1/1*

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

Answer

float(str)

Status : Correct   *Marks : 1/1*

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

x=15
y=12
print(x&y)

Answer

12

Status : Correct   *Marks : 1/1*

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

Answer

float(x)

Status : Correct   *Marks : 1/1*

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

Answer

0

Status : Correct   *Marks : 1/1*

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

Answer

int

Status : Correct   *Marks : 1/1*

9.   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*

10.   Which of the following operators has its associativity from right to left?

Answer

**

Status : Correct   *Marks : 1/1*

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

Answer

All of the above

Status : Correct   *Marks : 1/1*

12.   What is typecasting in Python?

Answer

Change data type property

Status : Correct   *Marks : 1/1*

13. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

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 is the output of the following number conversion?

z = complex(1.25)
print(z)

Answer

(1.25+0j)

Status : Correct   *Marks : 1/1*