Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 14

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

Answer

float(str)

Status : Correct   *Marks : 1/1*

3.   What is typecasting in Python?

Answer

Change data type property

Status : Correct   *Marks : 1/1*

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

Answer

int

Status : Correct   *Marks : 1/1*

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

Answer

+ operator

Status : Correct   *Marks : 1/1*

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

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

Answer

27.2

Status : Correct   *Marks : 1/1*

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

Answer

int('10.8')

Status : Correct   *Marks : 1/1*

8. What will the following code output?

z = 3 + 4j
print(abs(z))

Answer

5.0

Status : Correct   *Marks : 1/1*

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

A % B // A

Answer

0

Status : Correct   *Marks : 1/1*

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

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

Answer

30

Status : Correct   *Marks : 1/1*

11. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

12.   What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct   *Marks : 1/1*

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

Answer

False

Status : Wrong   *Marks : 0/1*

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

Answer

Class

Status : Correct   *Marks : 1/1*

15.   What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct   *Marks : 1/1*