Rajalakshmi Engineering College

Name: Karolin Auxilia J
Email: 240701228@rajalakshmi.edu.in
Roll no: 240701228
Phone: 9977228588
Branch: REC
Department: I CSE FC
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. What is typecasting in Python?

Answer

Change data type property

Status : Correct   ***Marks : 1/1***

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

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

Answer

30

Status : Correct   ***Marks : 1/1***

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

Answer

+ operator

Status : Correct   *Marks : 1/1*

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

Answer

int

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 is the correct operator for power(xy)?

Answer

x**y

Status : Correct   *Marks : 1/1*

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

Answer

Class

8.   What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status : Correct   *Marks : 1/1*

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

Answer

**

Status : Correct   *Marks : 1/1*

10.   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*

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

A % B // A

Answer

0

Status : Correct   *Marks : 1/1*

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

Answer

float(str)

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. Which of the following expressions results in an error?

Answer

int('10.8')

Status : Correct   *Marks : 1/1*

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

4 + 3 % 5

Answer

7

Status : Correct   *Marks : 1/1*