Rajalakshmi Engineering College

Name: Phaveen S
Email: 240701383@rajalakshmi.edu.in
Roll no: 240701383
Phone: null
Branch: REC
Department: I CSE FD
Batch: 2028
Degree: B.E - CSE

NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 9

Section 1 : MCQ

1. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status : Correct   *Marks : 1/1*

2. What is the output of the below expression?

print(3*1**3)

Answer

3

Status : Correct   *Marks : 1/1*

3.   What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct   *Marks : 1/1*

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

Answer

Class

Status : Correct   *Marks : 1/1*

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

4 + 3 % 5

Answer

2

Status : Wrong   *Marks : 0/1*

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

Answer

int('10.8')

Status : Correct   *Marks : 1/1*

7.   What does 3 ^ 4 evaluate to?

Answer

81

Status : Wrong   *Marks : 0/1*

8. What is the value of x in the following program?

x = int(43.55+2/2)
print(x)

Answer

22

Status : Wrong   *Marks : 0/1*

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

Answer

All of the above

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 return type of the function id?

Answer

bool

Status : Wrong   *Marks : 0/1*

12. 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*

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

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

Answer

1101

Status : Wrong   *Marks : 0/1*

14. 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*

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

Answer

//

Status : Wrong   *Marks : 0/1*