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 value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct   *Marks : 1/1*

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

A % B // A

Answer

0

3.   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*

4.   What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct   *Marks : 1/1*

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

Answer

+ operator

Status : Correct   *Marks : 1/1*

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

Answer

**

Status : Correct   *Marks : 1/1*

7.   What is the output of the below expression?

print(3*1**3)

Answer

3

Status : Correct   *Marks : 1/1*

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

Answer

All of the above

Status : Correct   *Marks : 1/1*

9. Which is the correct operator for power(xy)?

Answer

x**y

Status : Correct   *Marks : 1/1*

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

```
z = complex(1.25)
print(z)
```
Answer

(1.25+0j)

Status : Correct   *Marks : 1/1*

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

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

30

Status : Correct   *Marks : 1/1*

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

4 + 3 % 5

Answer

7

Status : Correct   *Marks : 1/1*

13. 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*

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

Answer

Class

Status : Correct   *Marks : 1/1*

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

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

Answer

44

Status : Correct   *Marks : 1/1*