

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 13

Section 1 : MCQ

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

$4 + 3 \% 5$

Answer

7

Status : Correct

Marks : 1/1

2. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct

Marks : 1/1

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

`A % B // A`

Answer

0

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

Answer

+

Status : Wrong

Marks : 0/1

6. What will the following code output?

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

Answer

5.0

Status : Correct

Marks : 1/1

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

Answer

`x**y`

Status : Correct

Marks : 1/1

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

Answer

`float(x)`

Status : Correct

Marks : 1/1

9. Which of the following represents the bitwise XOR operator?

Answer

`^`

Status : Correct

Marks : 1/1

10. What is the output of the below expression?

`print(3*1**3)`

Answer

3

Status : Correct

Marks : 1/1

11. What does `3 ^ 4` evaluate to?

Answer

7

Status : Correct

Marks : 1/1

12. What is the return type of the function `id`?

Answer

float

Status : Wrong

Marks : 0/1

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 will be the output of the following code?

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

Answer

30

Status : Correct

Marks : 1/1