

# Rajalakshmi Engineering College

Name: Kaviya AK  
Email: 240701245@rajalakshmi.edu.in  
Roll no: 2116240701245  
Phone: 6381101960  
Branch: REC  
Department: I CSE AH  
Batch: 2028  
Degree: B.E - CSE

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

**Answer**

\*\*

**Status :** Correct

**Marks :** 1/1

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

**Answer**

int

**Status :** Correct

**Marks :** 1/1

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

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

**Answer**

(1.25+0j)

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

A % B // A

**Answer**

0

**Status :** Correct

**Marks :** 1/1

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

**Answer**

^

**Status :** Correct

**Marks :** 1/1

9. What does  $3 \wedge 4$  evaluate to?

**Answer**

7

**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 will the following code output?

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

**Answer**

5.0

**Status :** Correct

**Marks :** 1/1

12. What is the value of the following expression?

`float(22//3+3/3)`

**Answer**

8.0

**Status :** Correct

**Marks :** 1/1

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

**Answer**

Class

**Status :** Correct

**Marks :** 1/1

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

**Answer**

`int('10.8')&nbsp;`

**Status :** Correct

**Marks :** 1/1

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

`x=15`

`y=12`

`print(x&y)`

**Answer**

12

**Status :** Correct

**Marks :** 1/1