

# Rajalakshmi Engineering College

Name: shiloh .s  
Email: 240701498@rajalakshmi.edu.in  
Roll no: 240701498  
Phone: 9488883273  
Branch: REC  
Department: I CSE FE  
Batch: 2028  
Degree: B.E - CSE

Scan to verify results



## 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 value of the following expression?

$\text{float}(22//3+3/3)$

**Answer**

8

Status : Wrong

Marks : 0/1

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

Answer

All of the above

Status : Correct

Marks : 1/1

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

Answer

\*\*

Status : Correct

Marks : 1/1

5. 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

6. 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

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

**Answer**

+ operator

**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 expressions results in an error?

**Answer**

int('10.8')&nbsp;

**Status : Correct**

**Marks : 1/1**

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

```
x=15
```

```
y=12
```

```
print(x&y)
```

**Answer**

12

**Status : Correct**

**Marks : 1/1**

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

**Answer**

x\*\*y

**Status : Correct**

**Marks : 1/1**

12. What is the output of the following program?

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

**Answer**

(1, 2, 3, 4)

**Status :** Correct

**Marks :** 1/1

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

**Answer**

dict

**Status :** Wrong

**Marks :** 0/1

14. What will the following code output?

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

**Answer**

5.0

**Status :** Correct

**Marks :** 1/1

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

**Answer**

float(str)

**Status :** Correct

**Marks :** 1/1