

# Rajalakshmi Engineering College

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## NeoColab\_REC\_CS23221\_Python Programming

### REC\_Python\_Week 1\_MCQ

Attempt : 1  
Total Mark : 15  
Marks Obtained : 10

#### Section 1 : MCQ

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

**Answer**

+ operator

**Status : Correct**

**Marks : 1/1**

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

**Answer**

int('10.8')&nbsp;

**Status : Correct**

**Marks : 1/1**

3. What is the output of the following program?

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

**Answer**

(4, 6)

**Status : Wrong**

**Marks : 0/1**

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

**Answer**

All of the above

**Status : Correct**

**Marks : 1/1**

5. What is the value of the following expression?

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

**Answer**

8.3

**Status : Wrong**

**Marks : 0/1**

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

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

```
print(x)
```

**Answer**

30

**Status : Correct**

**Marks : 1/1**

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

**Answer**

^

Status : Correct

Marks : 1/1

8. What will the following code output?

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

Answer

5.0

Status : Correct

Marks : 1/1

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

Answer

int

Status : Correct

Marks : 1/1

10. What is the value of the following expression?

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

Answer

(4.0,&nbsp;4.0)&nbsp;

Status : Wrong

Marks : 0/1

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

Answer

float(str)

Status : Correct

Marks : 1/1

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

$4 + 3 \% 5$

**Answer**

2

**Status : Wrong**

**Marks : 0/1**

13. 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**

14. 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**

15. What is the output of the below expression?

```
print(3*1**3)
```

**Answer**

27

**Status : Wrong**

**Marks : 0/1**