

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 2
Total Mark : 15
Marks Obtained : 13

Section 1 : MCQ

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

Answer

int

Status : Correct

Marks : 1/1

2. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status : Correct

Marks : 1/1

3. What will the following code output?

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

Answer

5.0

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1

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

$4 + 3 \% 5$

Answer

7

Status : Correct

Marks : 1/1

6. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

7. What is typecasting in Python?

Answer

Change data type property

Status : Correct

Marks : 1/1

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

Answer

**

Status : Correct

Marks : 1/1

9. What does 3^4 evaluate to?

Answer

81

Status : Wrong

Marks : 0/1

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. 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

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

Answer

+ operator

Status : Correct

Marks : 1/1

13. 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

14. What is the output of the following program?

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

Answer

(4, 6)

Status : Wrong

Marks : 0/1

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

Answer

x**y

Status : Correct

Marks : 1/1