

Rajalakshmi Engineering College

Name: Yuvashree V G
Email: 240701615@rajalakshmi.edu.in
Roll no: 240701615
Phone: 7010716436
Branch: REC
Department: I CSE FF
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 : 14

Section 1 : MCQ

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

Answer

int

Status : Correct

Marks : 1/1

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

Answer

int('10.8')

Status : Correct

Marks : 1/1

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

$4 + 3 \% 5$

Answer

7

Status : Correct

Marks : 1/1

4. What is the value of the following expression?

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

Answer

8.0

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 will be the output for the below code?

```
x=15
y=12
print(x&y)
```

Answer

12

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 can convert the string to a float number?

Answer

float(str)

Status : Correct

Marks : 1/1

9. 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

10. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

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

Answer

^

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 output of the following number conversion?

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

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

14. What will the following code output?

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

Answer

3.0

Status : Wrong

Marks : 0/1

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

Answer

**

Status : Correct

Marks : 1/1