

Rajalakshmi Engineering College

Name: Raghul M
Email: 240701409@rajalakshmi.edu.in
Roll no: 240701409
Phone: 9150457149
Branch: REC
Department: I CSE FD
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 : 12

Section 1 : MCQ

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

Answer

All of the above

Status : Correct

Marks : 1/1

2. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

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

Answer

`float(str)`

Status : Correct

Marks : 1/1

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

Answer

`x**y`

Status : Correct

Marks : 1/1

5. What is the value of the following expression?

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

Answer

8.0

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

30.0

Status : Wrong

Marks : 0/1

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

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

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

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

Answer

^

Status : Correct

Marks : 1/1

9. What is the output of the below expression?

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

Answer

9

Status : Wrong

Marks : 0/1

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

Answer

+ operator

Status : Correct

Marks : 1/1

11. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct

Marks : 1/1

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

`A % B // A`

Answer

0

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

23

Status : Wrong

Marks : 0/1

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

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

Answer

12

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1