

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 15

Section 1 : MCQ

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

Answer

^

Status : Correct

Marks : 1/1

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

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

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

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

Answer

int

Status : Correct

Marks : 1/1

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

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

Answer

12

Status : Correct

Marks : 1/1

5. What is the output of the below expression?

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

Answer

3

Status : Correct

Marks : 1/1

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

Answer

**

Status : Correct

Marks : 1/1

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

Answer

`int('10.8') `

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 is used to concatenate two strings in Python?

Answer

`+` operator

Status : Correct

Marks : 1/1

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

Answer

`x**y`

Status : Correct

Marks : 1/1

11. What is the value of the following expression?

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

Answer

`(1.0,4.0)`

Status : Correct

Marks : 1/1

12. What is the value of the following expression?

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

Answer

8.0

Status : Correct

Marks : 1/1

13. What does 3^4 evaluate to?

Answer

7

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1

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

$4 + 3 \% 5$

Answer

7

Status : Correct

Marks : 1/1