

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 is the correct operator for power(xy)?

Answer

`x**y`

Status : Correct

Marks : 1/1

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

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

Answer

12

Status : Correct

Marks : 1/1

3. What does 3^4 evaluate to?

Answer

7

Status : Correct

Marks : 1/1

4. What is the output of the below expression?

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

Answer

3

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 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

7. What is the value of the following expression?

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

Answer

8.0

Status : Correct

Marks : 1/1

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

Answer

`^`

Status : Correct

Marks : 1/1

9. Which of these is not a core data type?

Answer

Class

Status : Correct

Marks : 1/1

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

Answer

`float(str)`

Status : Correct

Marks : 1/1

11. 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

12. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

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

Answer

+ operator

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 the following code output?

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

Answer

5.0

Status : Correct

Marks : 1/1