

Rajalakshmi Engineering College

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Batch: 2028

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

`A % B // A`

Answer

0

Status : Correct

Marks : 1/1

2. 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

3. What is the value of the following expression?

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

Answer

8.0

Status : Correct

Marks : 1/1

4. 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

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

Answer

Class

Status : Correct

Marks : 1/1

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

Answer

`int('10.8')`

Status : Correct

Marks : 1/1

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

Answer

`float(str)`

Status : Correct

Marks : 1/1

8. What is the output of the below expression?

`print(3*1**3)`

Answer

3

Status : Correct

Marks : 1/1

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

Answer

`x**y`

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1

11. What will the following code output?

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

Answer

5.0

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. 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

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

Answer

**

Status : Correct

Marks : 1/1

15. What does $3 \wedge 4$ evaluate to?

Answer

7

Status : Correct

Marks : 1/1