

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 13

Section 1 : MCQ

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

Answer

`int('10.8') `

Status : Correct

Marks : 1/1

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

Answer

Class

Status : Correct

Marks : 1/1

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

Answer

`x**y`

Status : Correct

Marks : 1/1

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

`4 + 3 % 5`

Answer

2

Status : Wrong

Marks : 0/1

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

Answer

`**`

Status : Correct

Marks : 1/1

6. Which of the following functions converts a string to a float in Python?

Answer

`float(x)`

Status : Correct

Marks : 1/1

7. What is the output of the below expression?

`print(3*1**3)`

Answer

27

Status : Wrong

Marks : 0/1

8. 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

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

Answer

`float(str)`

Status : Correct

Marks : 1/1

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 number conversion?

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

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

12. 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

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

Answer

^

Status : Correct

Marks : 1/1

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 is the return type of the function id?

Answer

int

Status : Correct

Marks : 1/1