

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. What is the return type of the function id?

Answer

int

Status : Correct

Marks : 1/1

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

Answer

float(str)

Status : Correct

Marks : 1/1

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

$$(1.25+0j)$$

Marks : 1/1

Answer

```
int('10.8') 
```

Marks: 1/1

$A \% B // A$

0

Marks : 1/1

Answer

 $x^{**}y$

Marks : 1/1

$$4 + 3 \% 5$$

Answer

7

Status : Correct

Marks : 1/1

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

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

Answer

12

Status : Correct

Marks : 1/1

9. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct

Marks : 1/1

10. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

11. What is typecasting in Python?

Answer

Change data type property

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

Answer

`**`

Status : Correct

Marks : 1/1

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

Answer

All of the above

Status : Correct

Marks : 1/1

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

Answer

`float(x)`

Status : Correct

Marks : 1/1