

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 does 3^4 evaluate to?

Answer

7

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

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

$$(1, 2, 3, 4)$$

Marks : 1/1

 $x^{**}y$

Marks : 1/1

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

5.0

Marks : 1/1

Change data type property

Marks : 1/1

```
int('10.8') 
```

Status : Correct

Marks : 1/1

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

Answer

int

Status : Correct

Marks : 1/1

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

Answer

^

Status : Correct

Marks : 1/1

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

Answer

float(x)

Status : Correct

Marks : 1/1

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

Answer

+ operator

Status : Correct

Marks : 1/1

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

Answer

Class

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1

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

```
4 + 3 % 5
```

Answer

7

Status : Correct

Marks : 1/1

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

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

Answer

12

Status : Correct

Marks : 1/1