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

A % B // A

Answer

0

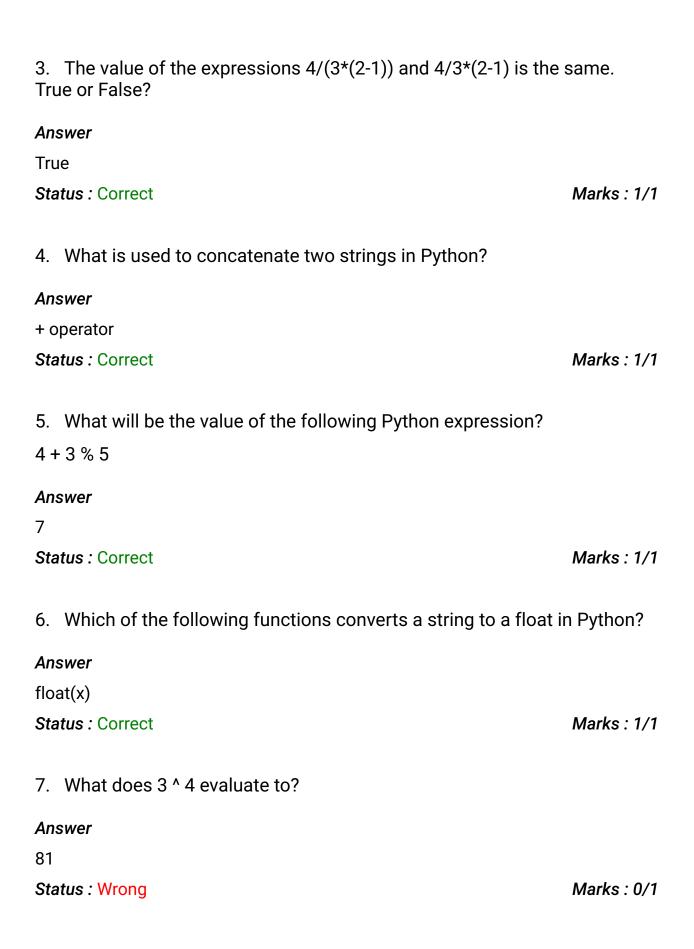*Status :* Correct   *Marks : 1/1*

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

Answer

Class

Status : Correct   *Marks : 1/1*

3. 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*

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

Answer

+ operator

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

Answer

float(x)

Status : Correct   *Marks : 1/1*

7. What does 3 ^ 4 evaluate to?

Answer

81

Status : Wrong   *Marks : 0/1*

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

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

Answer

30

Status : Correct   *Marks : 1/1*

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

Answer

**

Status : Correct   *Marks : 1/1*

10. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status : Correct   *Marks : 1/1*

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

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

Answer

12

Status : Correct   *Marks : 1/1*

12. 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*

13. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct   *Marks : 1/1*

14. What is the value of the following expression?

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

Answer

(1.0,1.0)

Status : Wrong   *Marks : 0/1*

15. What is typecasting in Python?

Answer

Change data type property

Status : Correct   *Marks : 1/1*