Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 14

Section 1 : MCQ

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

Answer

+ operator

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

2. 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***

3. What is typecasting in Python?

Answer

Change data type property

Status : Correct   *Marks : 1/1*

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

Answer

Class

Status : Correct   *Marks : 1/1*

5. What is the output of the below expression?

print(3*1**3)

Answer

3

Status : Correct   *Marks : 1/1*

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

Answer

float('10')

Status : Wrong   *Marks : 0/1*

7. 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*

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

4 + 3 % 5

Answer

7

Status : Correct   *Marks : 1/1*

9.   What will the following code output?

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

Answer

5.0

Status : Correct   *Marks : 1/1*

10.   What is the output of the following program?

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

(1, 2, 3, 4)

Status : Correct   *Marks : 1/1*

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

Answer

float(str)

Status : Correct   *Marks : 1/1*

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

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

Answer

30

Status : Correct   *Marks : 1/1*

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

Answer

float(x)

Status : Correct   *Marks : 1/1*

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

Answer

^

Status : Correct   *Marks : 1/1*

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

Answer

int

Status : Correct   *Marks : 1/1*