Rajalakshmi Engineering College

Name: aakash velan
Email: 241501001@rajalakshmi.edu.in
Roll no:
Phone: 7358618861
Branch: REC
Department: I AI & ML FA
Batch: 2028
Degree: B.E - AI & ML

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 11

Section 1 : MCQ

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

Answer

float(str)

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

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

Answer

x**y

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

3. 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*

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

Answer

str(2)

Status : Wrong   *Marks : 0/1*

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

Answer

Class

Status : Correct   *Marks : 1/1*

6. What is the output of the below expression?

```
print(3*1**3)
```

Answer

3

Status : Correct   *Marks : 1/1*

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

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

Answer

30

Status : Correct   *Marks : 1/1*

8. What is the output of the following number conversion?

z = complex(1.25)
print(z)

Answer

(1.25+0j)

Status : Correct   *Marks : 1/1*

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

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

Answer

12

Status : Correct   *Marks : 1/1*

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

Answer

+

Status : Wrong   *Marks : 0/1*

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

Answer

^

Status : Correct   *Marks : 1/1*

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

Answer

+ operator

Status : Correct   *Marks : 1/1*

13. What is typecasting in Python?

Answer

Change data type property

Status : Correct   *Marks : 1/1*

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

Answer

dict

Status : Wrong   *Marks : 0/1*

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

Answer

float('10.8')

Status : Wrong   *Marks : 0/1*