Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 8

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 of these is not a core data type?

Answer

Class

Status : Correct   *Marks : 1/1*

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

Answer

int('10.8')

Status : Correct   *Marks : 1/1*

4.   What is the output of the following program?

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

Answer

(4, 6)

Status : Wrong   *Marks : 0/1*

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

4 + 3 % 5

Answer

2

Status : Wrong   *Marks : 0/1*

6.   What is typecasting in Python?

Answer

Declaration of data type

Status : Wrong   *Marks : 0/1*

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

Answer

+ operator

Status : Correct   *Marks : 1/1*

8. What is the value of x in the following program?

```
x = int(43.55+2/2)
print(x)
```

Answer

22

Status : Wrong   *Marks : 0/1*

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

Answer

float(x)

Status : Correct   *Marks : 1/1*

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

Answer

int

Status : Correct   *Marks : 1/1*

11. What will the following code output?

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

Answer

2.0

Status : Wrong   *Marks : 0/1*

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

Answer

%

Status : Wrong   *Marks : 0/1*

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

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

Answer

12

Status : Correct   *Marks : 1/1*

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

```
X = 2+9*((3*12)-8)/10
print(X)
```

Answer

30.8

Status : Wrong   *Marks : 0/1*

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

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

Answer

30

Status : Correct   *Marks : 1/1*