

Rajalakshmi Engineering College

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

$4 + 3 \% 5$

Answer

2

Status : Wrong

Marks : 0/1

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

Answer

+ operator

Status : Correct

Marks : 1/1

3. What is the value of the following expression?

```
float(22//3+3/3)
```

Answer

8.0

Status : Correct

Marks : 1/1

4. 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

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

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

Answer

12

Status : Correct

Marks : 1/1

6. What is the output of the following program?

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

Answer

(4, 6)

Status : Wrong

Marks : 0/1

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

```
z = complex(1.25)
print(z)
```

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

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

Answer

```
float(str)
```

Status : Correct

Marks : 1/1

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

Answer

Class

Status : Correct

Marks : 1/1

10. What does 3^4 evaluate to?

Answer

81

Status : Wrong

Marks : 0/1

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

Answer

```
float(x)
```

Status : Correct

Marks : 1/1

12. What is typecasting in Python?

Answer

Change data type property

Status : Correct

Marks : 1/1

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

Answer

`float('10.8')`

Status : Wrong

Marks : 0/1

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

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

Answer

30

Status : Correct

Marks : 1/1

15. What is the value of the following expression?

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

Answer

`(1.0,4.0)`

Status : Correct

Marks : 1/1