

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 15

Section 1 : MCQ

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

Answer

All of the above

Status : Correct

Marks : 1/1

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

Answer

int

Status : Correct

Marks : 1/1

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

`4 + 3 % 5`

Answer

7

Status : Correct

Marks : 1/1

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

`A % B // A`

Answer

0

Status : Correct

Marks : 1/1

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

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

Answer

30

Status : Correct

Marks : 1/1

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

Answer

`int('10.8')`

Status : Correct

Marks : 1/1

7. What is typecasting in Python?

Answer

Change data type property

Status : Correct

Marks : 1/1

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

Answer

^

Status : Correct

Marks : 1/1

9. What is the output of the below expression?

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

Answer

3

Status : Correct

Marks : 1/1

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

Answer

```
float(str)
```

Status : Correct

Marks : 1/1

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

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

Answer

(1.25+0j)

Status : Correct

Marks : 1/1

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

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

Answer

12

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. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status : Correct

Marks : 1/1

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

Answer

+ operator

Status : Correct

Marks : 1/1