

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 13

Section 1 : MCQ

1. What is the output of the below expression?

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

Answer

3

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 output of the following code?

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

Answer

30

Status : Correct

Marks : 1/1

4. What is the value of the following expression?

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

Answer

(1.0,4.0)

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

Answer

float(x)

Status : Correct

Marks : 1/1

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

Answer

```
int('10.8')&nbsp;
```

Status : Correct

Marks : 1/1

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

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

Answer

```
27.2&nbsp;
```

Status : Correct

Marks : 1/1

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

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

Answer

```
(1.25+0j)
```

Status : Correct

Marks : 1/1

10. 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

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

```
A % B // A
```

Answer

0

Status : Correct

Marks : 1/1

12. What is the output of the following program?

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

Answer

(1, 2, 3, 4)

Status : Correct

Marks : 1/1

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

Answer

x**y

Status : Correct

Marks : 1/1

14. What is the value of the following expression?

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

Answer

8.33

Status : Wrong

Marks : 0/1

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

Answer

|

Status : Wrong

Marks : 0/1