

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 4

Section 1 : MCQ

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

Answer

|

Status : Wrong

Marks : 0/1

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

A % B // A

Answer

1.0

Status : Wrong

Marks : 0/1

3. What is the value of the following expression?

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

Answer

(4.0.1.0)

Status : Wrong

Marks : 0/1

4. What will the following code output?

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

Answer

5.0

Status : Correct

Marks : 1/1

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

Answer

All of the above

Status : Correct

Marks : 1/1

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

Answer

//

Status : Wrong

Marks : 0/1

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

Answer

`int('10')`

Status : Wrong

Marks : 0/1

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

Answer

`long(x [,base])`

Status : Wrong

Marks : 0/1

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

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

Answer

Value Error: Missing an imaginary part of a complex number

Status : Wrong

Marks : 0/1

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 program?

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

Answer

error

Status : Wrong

Marks : 0/1

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

Answer

int

Status : Correct

Marks : 1/1

13. What does 3^4 evaluate to?

Answer

81

Status : Wrong

Marks : 0/1

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

Answer

x^y

Status : Wrong

Marks : 0/1

15. 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