Rajalakshmi Engineering College

Name: SONASREE RP

Email: 240701521@rajalakshmi.edu.in

Roll no: 240701521 Phone: 7305340666

Branch: REC

Department: I CSE FE

Batch: 2028

Degree: B.E - CSE



NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1 Total Mark : 15

Marks Obtained: 15

Section 1: MCQ

1. What is typecasting in Python?

Answer

Change data type property

Status: Correct Marks: 1/1

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

Answer

x**y

Status: Correct Marks: 1/1

3. What is the output of the following program?

Answer

(1, 2, 3, 4)

Status: Correct Marks: 1/1

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

x=15

y=12

print(x&y)

Answer

12

Status: Correct Marks: 1/1

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

Answer

int('10.8')

Status: Correct Marks: 1/1

6. The value of the expressions 4/(3*(2-1)) and 4/3*(2-1) is the same. True or False?

Answer

True

Status: Correct Marks: 1/1

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

Answer

float(str)

Status: Correct Marks: 1/1

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

4+3%5

Answer

7

Status: Correct Marks: 1/1

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

Answer

All of the above

Status: Correct Marks: 1/1

10. What does 3 ^ 4 evaluate to?

Answer

7

Status: Correct Marks: 1/1

11. What will the following code output?

z = 3 + 4jprint(abs(z))

Answer

5.0

Status: Correct Marks: 1/1

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

left? Answer Marks: 1/1 Status: Correct 13. 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 14. Which of the following represents the bitwise XOR operator? Answer 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

240701521

24070152

240101521

240707521