## Rajalakshmi Engineering College

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Branch: REC

Department: I CSE FF

Batch: 2028

Degree: B.E - CSE



## NeoColab\_REC\_CS23221\_Python Programming

REC\_Python\_Week 1\_MCQ

Attempt : 1 Total Mark : 15 Marks Obtained : 14

Section 1: MCQ

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

4+3%5

Answer

7

Status: Correct Marks: 1/1

2. What is typecasting in Python?

Answer

Change data type property

Status: Correct

Marks : 1/1

| 3. What is the value of x in the following program?  | 01512       |
|--|-------------|
| x = int(43.55+2/2)<br>print(x)   | 24070       |
| Answer   |             |
| 44   |             |
| Status: Correct  | Marks : 1/1 |
| 4. Which is the correct operator for power(xy)?  |             |
| Answer   | 5/2         |
| x**y   | .01013      |
| Status: Correct  | Marks : 1/1 |
| <ul> <li>5. Which of the following operators has its associativity from Answer</li> <li>** Status: Correct </li> <li>6. What will be the output of the following code? X = 2+9*((3*12)-8)/10 print(X) Answer </li> </ul> | Marks: 1/1  |
| 27.2   |             |
| Status: Correct  | Marks : 1/1 |
| 7. What is the output of the below expression?  print(3*1**3)  | 240701512   |

Answer

13

Status: Correct

240701512

Marks : 1/1

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

**Answer** 

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Status: Correct Marks: 1/1

9. What will the following code output?

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

Answer

5.0

Status: Correct Marks: 1/1

10. What is the value of the following expression?

float(22//3+3/3)

Answer

8.0

Status: Correct Marks: 1/1

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

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

**Answer** 

JW 30

2,40101517

Marks: 1/1 12. What will be the output for the below code? x = 15y = 12print(x&y) Answer 12 Marks: 1/1 Status: Correct 13. What is the output of the following program? print((1, 2) + (3, 4))Answer (4, 6)Marks: 0/1 Status: Wrong 14. What is the output of the following number conversion? z = complex(1.25)print(z) Answer (1.25+0j)Status: Correct Marks: 1/1 15. What is used to concatenate two strings in Python? **Answer** + operator Status : Correct Marks : 1/1

Status: Correct