Rajalakshmi Engineering College

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Department: I AIML AD

Batch: 2028

Degree: B.E - AI & ML



NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1 Total Mark : 15

Marks Obtained: 14

Section 1: MCQ

1. What is the value of the following expression?

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

Answer

(1.0,4.0)

Status: Correct Marks: 1/1

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

A % B // A

Answer

0

Status: Correct

Marks: 1/1

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

Answer

float(x)

Status: Correct Marks: 1/1

4. What does 3 ^ 4 evaluate to?

Answer

Status: Correct

5. What will the following code output?

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

Answer

3.0

Marks : 0/1 Status: Wrong

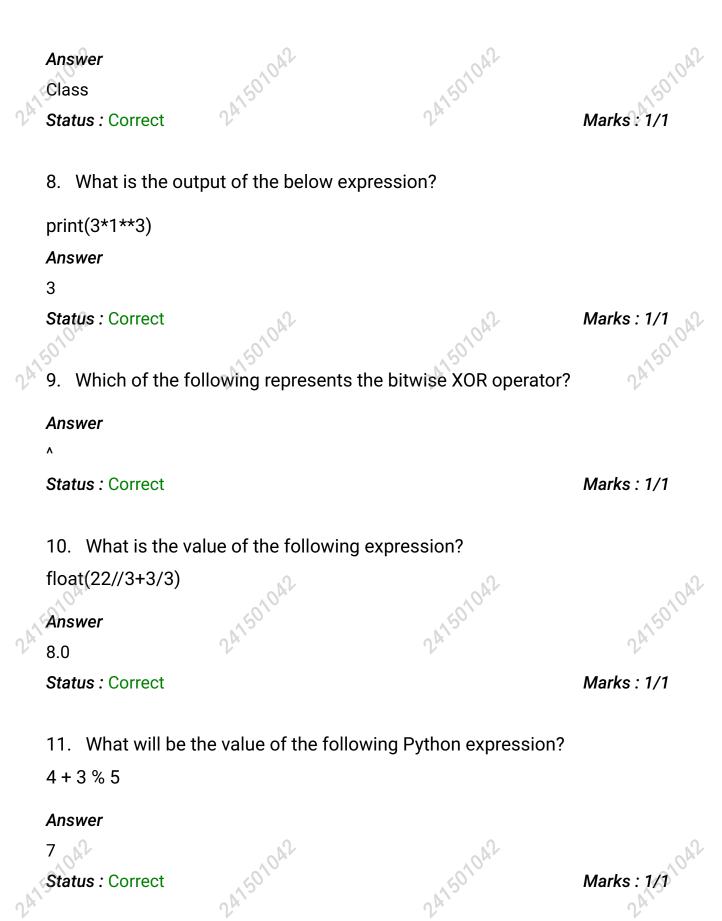
6. The value of the expressions 4/(3*(2-1)) and 4/3*(2-1) is the same. True or False?

Answer

True

Status: Correct Marks: 1/1

7. Which of these is not a core data type?



12. 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 13. What is typecasting in Python? Answer Change data type property Status: Correct Marks: 1/1 14. What is the return type of the function id? Answer int Status: Correct Marks: 1/1 15. Which of the following operators has its associativity from right to left? **Answer** Status: Correct Marks: 1/1

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