CH 2: Python Operators and Control Flow Statements [22616 MAD]

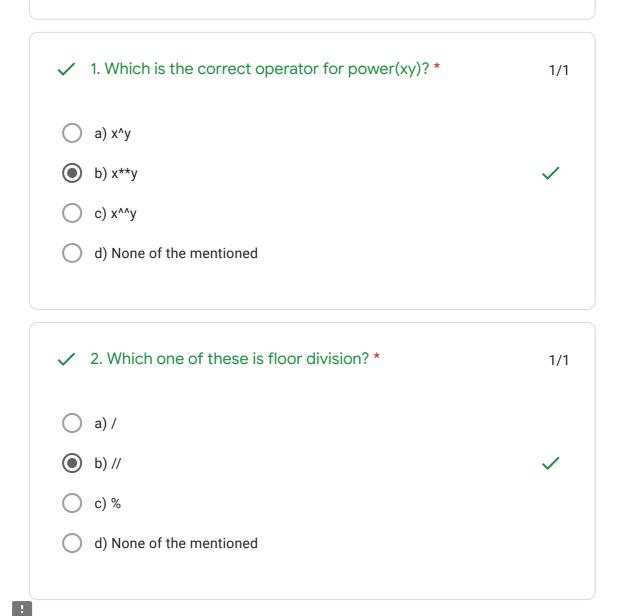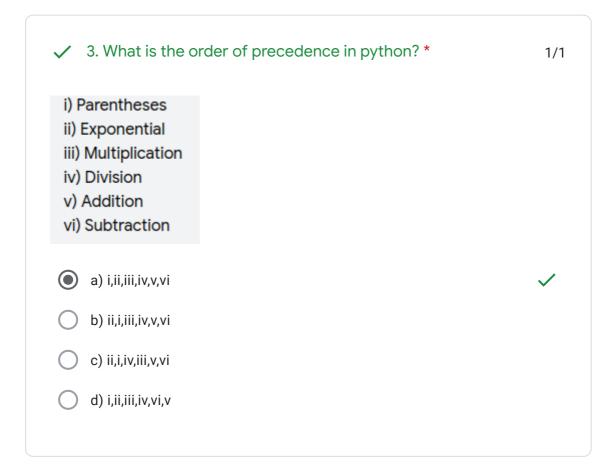**Total points** 20/20 ❓

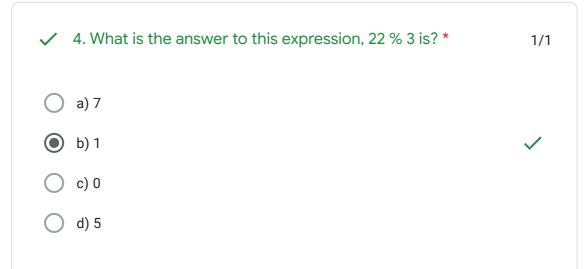Stay Tuned for Daily MCQs for All 6th Semester subs Computer EGG Group

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✓ 1. Which is the correct operator for power(xy)? *   1/1

○ a) x^y

◉ b) x**y   ✓

○ c) x^^y

○ d) None of the mentioned

✓ 2. Which one of these is floor division? *   1/1

○ a) /

◉ b) //   ✓

○ c) %

○ d) None of the mentioned

✓ 3. What is the order of precedence in python? * 1/1

i) Parentheses
ii) Exponential
iii) Multiplication
iv) Division
v) Addition
vi) Subtraction

◉ a) i,ii,iii,iv,v,vi ✓

○ b) ii,i,iii,iv,v,vi

○ c) ii,i,iv,iii,v,vi

○ d) i,ii,iii,iv,vi,v

✓ 4. What is the answer to this expression, 22 % 3 is? * 1/1

○ a) 7

◉ b) 1 ✓

○ c) 0

○ d) 5

✓ 5. Mathematical operations can be performed on a string. * 1/1

○ True

◉ False ✓

✓ 6. What is the output of this expression, 3*1**3? *   1/1

○ a) 27

○ b) 9

◉ c) 3   ✓

○ d) 1

✓ 7. Which one of the following has the same precedence level?   1/1
  *

◉ a) Addition and Subtraction   ✓

○ b) Multiplication, Division and Addition

○ c) Multiplication, Division, Addition and Subtraction

○ d) Addition and Multiplication

✓ 8. The expression Int(x) implies that the variable x is converted   1/1
  to an integer. *

◉ True   ✓

○ False

✓ 9. What is the output of print(2%6) *   1/1

○ ValueError

○ 0.33

◉ 2   ✓

✓ 10. Which of these is the keyword? *   1/1

○ A. in

○ B. is

○ C. assert

◉ D. All of the above   ✓

✓ 11. What is the output of print(5 is 5) *   1/1

◉ True   ✓

○ False

○ Error

✓ 12. What is the output of print(1 in L1) L1=[1,2,3] *   1/1

○ 1

○ True

○ False

◉ NameError   ✓

✓ 13. The range() function by default returns a _____ *   1/1

○ tuple

○ string

○ dict

◉ list   ✓

✓ 14. Select Conditional Statements that are available in python * 1/1

☑ if   ✓

☐ else if

☐ elif

☑ if elif   ✓

☑ if else   ✓

✓ 15. What is the output of list(range(10)) *   1/1

◉ [0, 1, 2, 3, 4, 5, 6, 7, 8, 9]   ✓

○ [1, 2, 3, 4, 5, 6, 7, 8, 9,10]

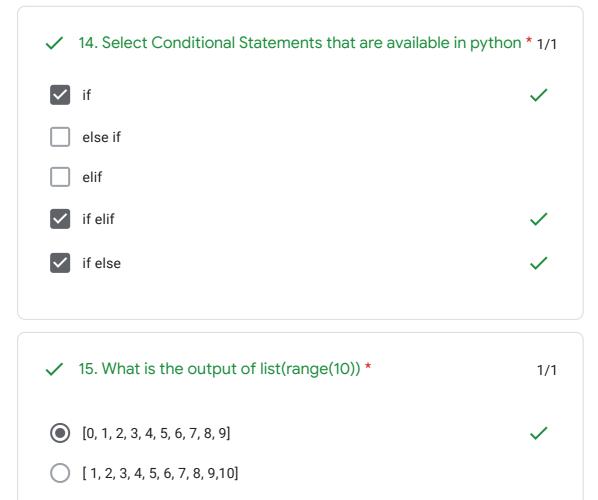○ [(1, 2, 3, 4, 5, 6, 7, 8, 9,10)

○ (0, 1, 2, 3, 4, 5, 6, 7, 8, 9)

✓ 16. Is for loop possible without range() in Python *   1/1

  ◉ Yes   ✓

  ○ No

  ○ Maybe

✓ 17. Python provides keywords to perform logical operation,   2/2
    Select correct keywords from following *

  ☐ assert

  ☑ continue   ✓

  ☐ import

  ☑ break   ✓

  ☐ await

  ☑ pass   ✓

  ☑ else   ✓

```
*
* *
* * *
* * * *
* * * * *
```

```python
rows = 5
for i in range(0, rows):
    for j in range(0, i + 1):
        print("*", end=' ')

    print("\r")
```

○ Option 1

```python
rows = 5
for j in range(1, rows+1):
    print("* " * j)
```

○ Option 2

◉ Both above Options   ✓

○ None of the above

Feedback

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