

Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.

- Answer:-C) %**

- Answer:-B) 0**

- Answer:-C) 24**

- Answer:-A) 2**

- Answer:-D) 6**

- Answer:-C) The finally block will be executed no matter if the try block raises an error or not.**

- Answer:-A) It is used to raise an exception.**

- Answer:-C)** In defining a generator

Q9 and Q10 have multiple correct answers. Choose all the correct options to answer your question.

9. Which of the following are the valid variable names?
- | | |
|---------|----------------------|
| A) _abc | B) 1abc |
| C) abc2 | D) None of the above |

Answer:-Both A and C

10. Which of the following are the keywords in python?
- | | |
|------------|---------------------|
| A) yield | B) raise |
| C) look-in | D) all of the above |

Answer:-Both A and B

Q11 to Q15 are programming questions. Answer them in Jupyter Notebook.

11. Write a python program to find the factorial of a number.
 12. Write a python program to find whether a number is prime or composite.
 13. Write a python program to check whether a given string is palindrome or not.
 14. Write a Python program to get the third side of right-angled triangle from two given sides.
 15. Write a python program to print the frequency of each of the characters present in a given string.
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