

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::(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::(A,C) _abc , abc2

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

Answer::(A, B) yield, raise

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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