**Generating a Random number using choice()**

Python [random.choice()](https://www.geeksforgeeks.org/random-choices-method-in-python/) is an inbuilt function in the Python programming language that returns a random item from a [list](https://www.geeksforgeeks.org/python-list/), [tuple](https://www.geeksforgeeks.org/python-tuples/), or [string](https://www.geeksforgeeks.org/python-strings/).

**Python3**

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| # import random  import random    # prints a random value from the list  list1 = [1, 2, 3, 4, 5, 6]  print(random.choice(list1))    # prints a random item from the string  string = "striver"  print(random.choice(string)) |