Normal sort char:

list1 = ['C','B','I']

list1.sort()

print ("list now : ", list1)

Normal Sort string:

a\_string = "cba"

sorted\_char = sorted(a\_string)

print (sorted\_char)

new\_string = "".join(sorted\_char)

print (new\_string)

Bubble sort with random generated string:

def boublesort(randomlist):

  for i in range (len(randomlist)):

    for j in range (len(randomlist)-1):

      if randomlist[j]>randomlist[j+1]:

        a=randomlist[j]

        randomlist[j]=randomlist[j+1]

        randomlist[j+1]=a

  print (randomlist)

import string

import random

randomlist = []

ran = ''.join(random.choices(string.ascii\_uppercase, k = 10))

for i in range (len(ran)):

  randomlist.append(ran[i])

#  randomlist.append(n)

boublesort(randomlist)