Started on	Tuesday, 13 August 2024, 10:26 AM
State	Finished
Completed on	Tuesday, 13 August 2024, 10:59 AM
Time taken	33 mins 13 secs
Grade	**80.00** out of 100.00

Question **1**

Correct

Mark 20.00 out of 20.00

Write a python program to find the frequency of the given character in the string.

For example:

Input	Result
Happy p	Character p in the Happy is 2 times

Answer: (penalty regime: 0 %)

```
1  a=str(input())
2  b=str(input())
3  c=a.count(b)
4  print("Character {} in the {} is {} times".format(b,a,c))
```

	Input	Expected	Got	
✔	Happy p	Character p in the Happy is 2 times	Character p in the Happy is 2 times	✔
✔	extreme e	Character e in the extreme is 3 times	Character e in the extreme is 3 times	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **2**

Correct

Mark 20.00 out of 20.00

Write a Python program to find sequences of lowercase letters joined with a underscore.

For example:

Input	Result
saveetha_engineering	Found a match!

Answer: (penalty regime: 0 %)

```
1  import re
2  s=input()
3  if re.search(r'[a-z]+_+[a-z]',s):
4      print("Found a match!")
5  else:
6      print("Not matched!")
```

	Input	Expected	Got	
✔	saveetha_engineering	Found a match!	Found a match!	✔
✔	saveetha engineering	Not matched!	Not matched!	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **3**

Correct

Mark 20.00 out of 20.00

Swap the following two tuples.

tuple1 = (11, 22)

tuple2 = (99, 88)

Expected output:

tuple1 = (99, 88)

tuple2 = (11, 22)

For example:

Input	Result
(11, 22) (99, 88)	(99, 88) (11, 22)

Answer: (penalty regime: 0 %)

```
1  tuple1=eval(input())
2  tuple2=eval(input())
3  a=tuple2
4  b=tuple1
5  print(a)
6  print(b)
```
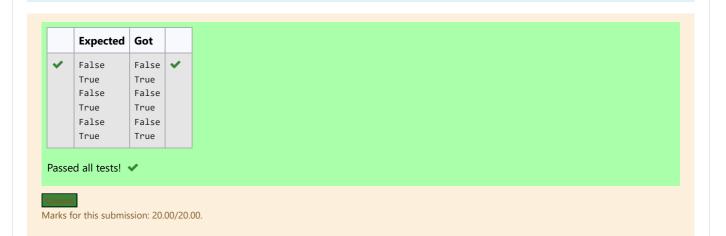
	Input	Expected	Got	
✔	(11, 22) (99, 88)	(99, 88) (11, 22)	(99, 88) (11, 22)	✔
✔	(6,4,9) (1,5,2)	(1, 5, 2) (6, 4, 9)	(1, 5, 2) (6, 4, 9)	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **4**

Correct

Mark 20.00 out of 20.00

Write a python program to compare the following two values using all the relational operators(>,<,>=,<=,== ,!=)

a = 13
b = 33

Answer: (penalty regime: 0 %)

```
1   a=13
2   b=33
3   if (b>a):
4       print("False")
5   if (a<b):
6       print("True")
7   if (b>=a):
8       print("False")
9   if (a<=b):
10      print("True")
11      print("False")
12  if(b!=a):
13      print("True")
14
15
16
17
18
```

	Expected	Got	
✔	False	False	✔
	True	True	
	False	False	
	True	True	
	False	False	
	True	True	

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **5**

Incorrect

Mark 0.00 out of 20.00

Write a python function that takes a [list](#) 'L' as an argument, adds 5 in all the odd values and 10 in all the even values of the [list](#) L. Also display the [list](#) L.

For example:

Test	Result
add([95,38,2,100,65,78])	[100, 48, 12, 110, 70, 88]

Answer: (penalty regime: 0 %)

```
1  def add(s):
2      L=[]
3      for x in range(len(L)):
4          if s%2!=0:
5              s+="5"
6              print(s)
7  s=int(input())
8
9
```

	Test	Expected	Got	
✗	add([20,30,8,110,70,92,12])	[30, 40, 18, 120, 80, 102, 22]	***Run error*** Traceback (most recent call last): File "__tester__.python3", line 7, in <module> s=int(input()) EOFError: EOF when reading a line	✗

Testing was aborted due to error.

Your code must pass all tests to earn any marks. Try again.

Show differences

Incorrect

Marks for this submission: 0.00/20.00.