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|---------------------|----------------------------------|
| Started on | Tuesday, 11 April 2023, 10:46 AM |
| State | Finished |
| Completed on | Tuesday, 11 April 2023, 11:04 AM |
| Time taken | 17 mins 42 secs |
| Grade | 80.00 out of 100.00 |

Question **1**

Correct

Mark 20.00 out of 20.00

Write a python program to sort the given string using sorted() function.

For example:

| Input | Result |
|----------|--|
| saveetha | ['a', 'a', 'e', 'e', 'h', 's', 't', 'v'] |

Answer: (penalty regime: 0 %)

```
1 str=input()
2 print(sorted(str))
```

| | Input | Expected | Got |
|---|----------|--|-----------|
| ✓ | saveetha | ['a', 'a', 'e', 'e', 'h', 's', 't', 'v'] | ['a', ' ' |

| | Input | Expected | Got |
|---|-------------|---|----------------------|
| ✓ | engineering | ['e', 'e', 'e', 'g', 'g', 'i', 'i', 'n', 'n', 'n', 'r'] | ['e', 'n', 'n', 'r'] |

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 get the account balance of the user and print whether t

For example:

| Input | Result |
|-------|---|
| -500 | Balance is below 0, add funds now or you will be charged a penalty. |

Answer: (penalty regime: 0 %)

```
1 n=int(input())
2 if n>0:
3     print(f"Your balance is: ",n)
4 else:
5     print("Balance is below 0, add funds now or you will be charged a penalty.")
6
```

| | Input | Expected | Got |
|---|-------|---|----------------------|
| ✓ | -500 | Balance is below 0, add funds now or you will be charged a penalty. | Balance is charged a |

| | Input | Expected | Got |
|---|-------|-----------------------|------------|
| ✓ | 1000 | Your balance is: 1000 | Your balan |

Passed all tests! ✓

Correct

Marks for this submission: 20.00/20.00.

Question 3

Correct

Mark 20.00 out of 20.00

Write a python program to define a function named "result" that accepts 3 values a

For example:

| Test | Input | Result |
|---------------|----------------|--------------------|
| result(a,b,c) | 85 63 90 | Multiply is 481950 |

Answer: (penalty regime: 0 %)

```
1 a=int(input())
2 b=int(input())
3 c=int(input())
4 def result(a,b,c):
5     result=a*b*c
6     return result
7 print("Multiply is",result(a,b,c))
```

| | Test | Input | Expected | Got | |
|---|---------------|----------------|--------------------|--------------------|---|
| ✓ | result(a,b,c) | 10 20 30 | Multiply is 6000 | Multiply is 6000 | ✓ |
| ✓ | result(a,b,c) | 85 63 90 | Multiply is 481950 | Multiply is 481950 | ✓ |

Passed all tests! ✓

Correct

Marks for this submission: 20.00/20.00.

Question **4**

Incorrect

Mark 0.00 out of 20.00

Write Python program to print reverse Pyramid of numbers. Get the number of rows

For example:

| Input | Result |
|-------|---|
| 6 | 1 2 1 3 2 1 4 3 2 1 5 4 3 2 1 |

Answer: (penalty regime: 0 %)

```
1 n=int(input())
2 for i in range(1,n):
3     for j in range(1,i):
4         print(i,end=" ")
5     print()
6
```


| | Input | Expected | Got | |
|---|-------|---|------------------------------|---|
| ✖ | 6 | 1 2 1 3 2 1 4 3 2 1 5 4 3 2 1 | 2 3 3 4 4 4 5 5 5 5 | ✖ |
| ✖ | 4 | 1 2 1 3 2 1 | 2 3 3 | ✖ |
| ✖ | 5 | 1 2 1 3 2 1 4 3 2 1 | 2 3 3 4 4 4 | ✖ |

Some hidden test cases failed, too.

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

Show differences

Incorrect

Marks for this submission: 0.00/20.00.

Question 5

Correct

Mark 20.00 out of 20.00

Python Program to find the sum of series 1+3+5+7.....+N

For example:

| Input | Result |
|-------|----------------------------|
| 10 | The sum of the series = 25 |

Answer: (penalty regime: 0 %)

```
1 a=int(input())
2 s=0
3 for i in range(1,a+1,2):
4     s=s+i
5 print("The sum of the series = ",s)
```

| | Input | Expected | Got | |
|---|-------|----------------------------|----------------------------|---|
| ✓ | 10 | The sum of the series = 25 | The sum of the series = 25 | ✓ |
| ✓ | 5 | The sum of the series = 9 | The sum of the series = 9 | ✓ |
| ✓ | 3 | The sum of the series = 4 | The sum of the series = 4 | ✓ |

Passed all tests! ✓

Correct

Marks for this submission: 20.00/20.00.