3822



STUDENT REPORT

02

3826

DETAILS

Name

B SUSHMITA

Roll Number

3BR23CA021

EXPERIMENT

Title

MISSING ALPHABETS

Description

Pangram is a sentence containing every letter in the English alphabet. Given a string, find all characters that are missing from the string, Le., the characters that can make the string a Pangram We need to print output in alphabetic order.

For example,

Input: welcome to geeksforgeeks

Output: abdhijnpquvxyz

Source Code:

```
def missing_characters_to_pangram(input_string):
    alphabet = set('abcdefghijklmnopqrstuvwxyz')

input_chars = set(input_string.lower())

missing_chars = alphabet - input_chars

sorted_missing_chars = sorted(missing_chars)

return ''.join(sorted_missing_chars)

input_string = input()

result = missing_characters_to_pangram(input_string)
print(result)
```

RESULT

20

5 / 5 Test Cases Passed | 100 %

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