C/82

3BR'



DETAILS

Name

YASHODA

Roll Number

3BR23EC185

3BK

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):
    # Define the full alphabet
    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 reading
input_string = input()
result = missing_characters_to_pangram(input_string)
```

RESULT.

5 / 5 Test Cases Passed | 100 %