3BR

2080



STUDENT REPORT

2000

DETAILS Nar

Name

SHIVAMANI B

Roll Number

3BR23CD089

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

0089 3BR **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)
```

5 / 5 Test Cases Passed | 100 %

https://practice.reinprep.com/student/get-report/ea1b0d21-7bd7-11ef-ae9a-0e411ed3c76b

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