836

3BR



# STUDENT REPORT

8223

# **DETAILS**

#### Name

P SANIYA

## **Roll Number**

3BR23EC118

#### **FXPFRIMENT**

## **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

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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**

0 / 5 Test Cases Passed | 0 %