



# STUDENT REPORT

## DETAILS

Name

MEHABOOB BASHA

Roll Number

KUB23ECE022

## 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: abdhijnpqvxyz

Source Code:

```
def missing_characters_to_pangram(s):  
    alphabet = set('abcdefghijklmnopqrstuvwxyz')  
  
    input_chars = set(s.lower())  
  
    missing_chars = alphabet - input_chars  
  
    missing_sorted = ''.join(sorted(missing_chars))  
  
    return missing_sorted  
input_string = input().strip()  
result = missing_characters_to_pangram(input_string)  
print(result)
```

## RESULT

5 / 5 Test Cases Passed | 100 %

