

STUDENT REPORT

DETAILS

Name

Saleha B

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

RESULT

5 / 5 Test Cases Passed | 100 %

Roll Number

3BR23EE083

```
Source Code:
def missing_characters_to_pangram(input_string):
     all_letters = set('abcdefghijklmnopqrstuvwxyz')
     input_letters = set(input_string.lower())
     missing_letters = sorted(all_letters - input_lette
rs)
     return ''.join(missing_letters)
# Example usage
 if __name__ == "__main__":
     import sys
     input_string = sys.stdin.readline().strip()
     result = missing_characters_to_pangram(input_strin
g)
    print(result)
```