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STUDENT REPORT

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DETAILS Na

B VASUDEVA REDDY

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Roll Number 🗬

KUB23CSE019

EXPERIMENT

Title

BEST GRADE

Description

Andrew has a string N consisting of lowercase English letters representing respective grades of N students in his class. His grade is at Pth index. He can swap any two adjacent grades.

Your task is to help Andrew find and return a string value, representing maximized grade by bringing lexicographically smallest character on the Pth index after doing at most K swaps

Note: use 1 based indexing.

Input format:

- (i) The first line contains the string s.
- (ii) The second line contains the integer P.
- (iii) The third line contains the integer K.

Sample Input:

abcdefg

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Sample Output:

Source Code:

a=input() p=int(input()) k=int(input()) s=max(0,p-k-1)e=min(len(a),p+k) print(min(a[s:e]))

RESULT

9/27/24, 12:27 PM KUB23CSE019-Best Grade

5 / 5 Test Cases Passed | 100 %

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