

## Roll Number 3 BR23CA0P 30,000 38R23CA STUDENT REPORT \$ -8R23CA086 3BR23CA08

## DETAILS (No. 3) BETAILS (No. 3

3CA0863BR23CA0860BR23CA0860 S ASIF HUSSAIN A080

## Name S **EXPERIMENT** Title

BEST GRADE CA086

Description A 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

> > 28223CA02

~3CA086

38Pil-

Note: use 1 based indexing.

Input format:

38R23CA086

223CR0863BR2

- (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

3

A086 38R23CR 638R23CA086 2

Sample Output:

## ,R23CR0863BR

5 / 5 Test Cases Passed | 100 %

230 A

263BR23CA0863BR23CA0863BR2

263BR23CA0863BR23CA086 8R23CA086 3BR23CA086 3BR23CA Source Code: 38R23CA086 p=int(input()) 286 38R<sup>2</sup>3CR086 38R<sup>2</sup>3CR08 38R<sup>2</sup>3CR086 38R<sup>2</sup>3CR08 38R<sup>2</sup>3CR086 38R<sup>2</sup>3CR086 38R<sup>2</sup>3CR086 38R<sup>2</sup>3CR086 38R

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