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## WEEK 4 - ASSIGNMENT 2 JAVA

**Q1.** Write a program in java to input a sentence and decode the given string by shifting each character of a string the number of times as specified by user.

## **Example**

Sample Input: s = GOOD BOY Shift Value = 3

Sample Output: JRRG ERB

**Q2.** Write a program in java to input two string and combine them by extracting each character from both string simultaneously.

## **Example**

Sample Input: HELLO

**JAVA** 

Sample Output: HJEALVLAO

- **Q3.** Write a program in java to input a string and a character and check whether this character exists in the string or not.
- **Q4.** Write a program in java input a string and convert it to title case. Title case means that the first letter of each word is capitalized.