

Strings:

- 1) write a java program to Replace a character at a specific index in a String in Java.
- 2) write a java program to count the number of vowels and consonants in a given string .

Exception handling:

- 1) Create a custom exception class in Java named CustomValidationException. Implement a method that takes an integer as input and throws this custom exception if the number is negative
- 2) Write a Java program that includes a method divideNumbers(int numerator, int denominator) to perform division. Implement exception handling to catch ArithmeticException if the denominator is zero and display an appropriate error message.