**Lab Assignment 3**

CSE 4223: Fundamental of Genomics and proteomics

Due on Wednesday (06/09/2023) during class time

Submission: **online**

(Submit Java or Python source code file with the name like roll.pdf  <55.java> or <55.py>)

Do a pairwise global alignment with the following:  
  
Seq 1: CTCGCAGC  
Seq 2: CATTCAG  
  
for a=b                 +10  
for a<>b               -2  
for (a,-) or (-,b)    -5