TECHNICAL TEST

Question01: Given a DNA string (Seq01.fasta), report the sequence:numberofrepeat of the Kmers that has equal or greater than 10 base-pair. Using argparser library (https://docs.python.org/3/library/argparse.html) for user inputing.

Question02: Building a consensus by taking 10 strings in Seq02.fasta in consideration. Use logging library to report the log file (https://docs.python.org/3/library/logging.html).

Question03: Assembly a DNA string based on 7 sequences in Seq03.fasta. Use both argparser and logging library.