I Semester – Q Batch Week 9 - (2/2/2022)
Lab programs

1) Write a function to count the occurrences of a particular word in a given line of text and return the count to main() function. Pass the line of text and the word as function arguments.
2) Write a function to replace a particular word by another word in a given string. Pass the string, word to be replaced and the replacement word as function arguments.
3) Write a function to compute sum of diagonal elements in a given matrix and return the sum value to main() function. Pass the matrix as function argument.