## **Lab** #4

- 1. Write a program to implement MD4 and MD5 algorithm using library functions.
- 2. Write a program to implement SHA-1 and SHA-2 algorithm using library functions.
- 3. Download SSL (Digital Certificate) of a website and analyze its content.
- 4. Write a malicious logic code (Trojan Horse/Virus) program that performs some malicious code.

## References:

https://github.com/sthsuyash/CSIT\_Labs/tree/main/5th\_Semester/Cryptography