

# Security And Forensics Lab - I

3rd September 2024

## Assignment - 5

Encase Forensic Tool:

1. Download the evidence file Image.E01 and create a flexible case by importing this evidence into the case.

2. Create a user-defined condition to filter out all the folders which are deleted.

Note: Folders are required only. Your results should not contain files which are deleted.

3. Create a process to do the following:

- A. Find out the URLs which have been typed in the Internet Explorer of the Windows Operating System. List out count of URLs were typed in the Internet Explored and names of first few URLs.
- B. Find out the list of uninstalled applications from the system.
- C. Use hash analysis to find out the MD5 and SHA256 value of the deleted file Vampire.doc.