

# Report

Skill Enhancement Program- Co-Curricular Activity for Cyber Security Course

## Expert Session: “Role of Digital Forensics in Investigation-A Case Study”

**Date:** 19<sup>th</sup> December 2020

**Time:** 11:00 AM to 12:00 PM

**Speaker:** Mr. Harshal Patel, Technical Advisor, CID Crime & Railways, Gandhinagar.

**Session Coordinator:** Prof. Deepak Upadhyay, Asst. Prof (Cyber Security), GTU-GSET

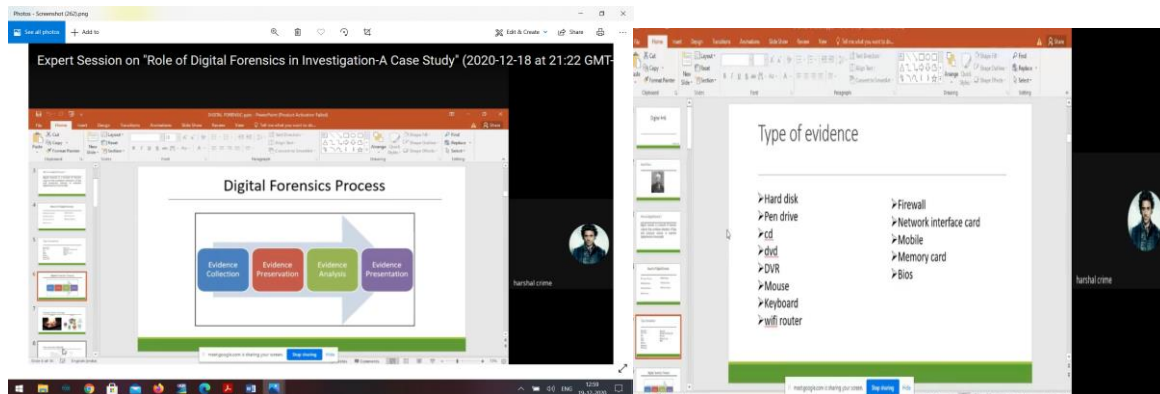
### The objective of the Event:

- To understand the basics of digital forensics.
- To know different types of digital evidence.
- To know the tools used in the investigation of various cases.
- Use FTK Imager, one of the important tool for the memory dump.

### Participants Statistics

- Total 37 participants attended the session.
- Participants were first semester cyber security students.

### Glimpse of the Co-Curricular Event



### Outcomes of the event:

At the end of the program, participants were able to

- Learn about the basics of the digital forensics.
- Depth analysis of the tool FTK Imager used to have the memory dump.
- Hidden aspects in the digital evidence.
- Tools and techniques for the Forensics.