## CYBER FORENSICS INVESTIGATION

## Learn | Research | Innovate



### COURSE DESCRIPTION

Whenever there is a crime in digital form. We need experts who can find the pieces of evidence to catch those malicious attackers. The person who extracts those pieces of evidence and traces the real person who was behind the crime is called a forensics investigator. Students can attend the above-mentioned training and Certification to make their career in Cyber Forensics Investigation. This is major training which comes under Information Security and Management Courses.

#### **Cyber Forensics Investigation Course Contents**

Module 01: What is Computer Forensics

Module 02: Methods by which Computer gets Hacked

Module 03: Computer Forensics Investigation Process

Module 04: Digital Evidence Gathering

Module 05: Computer Forensics Lab

Module 06: Setting up Forensics Lab

Module 07: Understanding Hard Disk

Module 08: File Systems Analysis: Linux/Windows/mac

Module 09: Windows File Systems forensics

Module 10: Data Acquisition Tools and techniques

Module 11: Data Imaging Techniques and Tools

Module 12: Recovery Deleted Files and Folders

Module 13: Deleted Partitions Recovery Technique

Module 14: Forensics Investigations Using Forensic Toolkit (FTK)

Module 15: Forensics Investigations Using Forensics Toolkit (Oxygen)

Module 16: Forensics Investigations Using Encase Tool

Module 17: Stenography and Image File Forensics

Module 18: Application Password Crackers

Module 19: Log Computing and Event Correlation

Module 20: Network Forensics Tools: Cellebrite Tool

Module 21: Investigating Tools

Module 22: Investigating Network Traffic: Wireshark

Module 23: Investigating Wireless Attacks

Module 24: Investigating Web Application Attacks via Logs

Module 25: Tracking and Investigating Various Email Crimes

Module 26: Detailed Investigate Report

Module 27: Computer Forensics – Investigation Techniques

Module 28: Roles and Responsibilities

Module 29: Computer Forensics: System Password Changes Techniques

Module 30: Computer Forensics: System Password Cracking Techniques

Module 31: Web Attacks Investigation

Module 32: Common DOS & DDOS Attacks Types

Module 33: Case Management (Case Handling)

Module 34: Cyber Forensics: Firewall Handling

## Course **Highlights**

**Course Duration:** 40 Hours

Language: Hindi | English

**Delivery Methods:** Classroom Training | **Online Training** 

**Duration of Program** 

> 45 Days (2 Hours per Day )

> 15 Days (4 Hours per Day)

> 8 Days (5 Hours per Day)

> 5 Days (8 Hours per Day)

Complete Study material and required Software & certification will be provided during the course.





#### **OUR TRAINING PARTNERS**

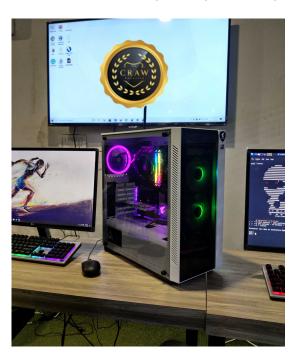
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