

# Diploma in Cyber Forensics

Offered by: Forensic Academy

*Explore the Digital Crime Scene with Precision & Expertise*

## Overview Details~

The **Diploma in Cyber Forensics** is a comprehensive 6-month live training program designed for aspiring cybercrime investigators, IT professionals, law enforcement, and digital forensic enthusiasts. This course equips you with real-world skills in digital evidence collection, cybercrime investigation, and forensic analysis through **expert-led live classes**.




### **Duration:**

**6 Months** (Live Online Classes)

### **Course Fees:**

**INR 50,000/-** (all inclusive)

### **Certification:**

-  ISO Certified
-  Registered under **MSME**, Government of India
-  Industry-recognized diploma certificate upon completion

### **Mode of Training**

- **Live Interactive Classes**
- Lead by Certified Forensic Experts & Investigators
- Access to Course Materials & PDFs

**Autopsy, FTK Imager, X-Ways Forensic/ WinHex, Volatility, Plaso, Wirehark, NetworkMiner, TCP Dump, Xplico, Magent, Cellebrite Forensic, Mobiledit, Cuckoo Sandbox, MOBSF, Redline, Event Log Explorer, YARA, KAPE, CAINE, DEFT, Wazuh, Splunk, OSINT, Amped Five, Autoruns, Sysinternal Suite , SIM Analyzer, CDR Analyzer, Winlift Imager, Mobilecheck**

## ENROLL NOW

**Installment Payment Facility Available**

**Contact us: +91 8437138319**

## **First Semester Details about Diploma**

- Introduction to Forensics
- Fundamental of Cyber Forensics
- Corporate & Criminal Forensics
- Types of Forensics
- 6a's of Cyber Forensics
- Cyber Crime Scene Securing
- Computer Forensics
- Windows Forensics Practically
- Hardrive Forensics
- How to Acquire Data From Windows
- ColdSystem Forensics
- Dead System Forensics
- Volatile/Non-Volatile Data Investigation & Acquisition
- Analysis Data Investigation
- Evidence Analysis
- Deleted Data Forensic Analysis
- Logs Analysis /Event Forensics
- Chain of Custody
- Time-line Analysis Forensics
- Cloud System Forensics Investigation
- Server Forensics
- Social Media Forensics
- Whatsapp , Snapchat Forensics Investigation
- Instagram Data Investigation
- SMS , GALLERY Image Forensics Recovery
- Smart-Phone Forensic
- Rooted/Non-Rooted Device Analysis
- ADB Shell Devices
- Network Forensics Investigation
- PCAP Analysis
- USB Data Forensics
- Storage Media Analysis | Forensics Recovery
- WLAN Forensics
- Router Forensics Analysis
- Image Reverse Forensics
- SIM Card Data Forensics Investigation
- AntiForensic Data

## **Second Semester about Diploma**

- Malware Forensic Analysis Fundamentals
- Threat Analysis Investigation
- Types of Malwares & Cyber Threat
- Malware Costing
- Types Investigation
- Virus and Trojan
- Anvirus Working
- Live Malware Sample Analysis
- Toolkit Providng
- Malware Encryption Working
- Offusation Technique Decoding
- Static Malware Analysis
- String based Detection
- Packing Detection
- Extraction static data
- Dynamic Malware Analysis
- Maneuvering Techniques
- Persistence Techniques
- Self destruction
- Self Avoidance
- Fileless Threat / malware analysis
- Security degration
- Malicious Document Analysis
- Memory Analysis for Malware
- Registry Monitoring
- Keylogger spyware analysis
- Rootkit analysis
- Live Malware Analysis
- Manual + Automation Sandbox Analysis
- Yara Rules Creation
- Android Malware Analysis
- APK Malicious Detection
- Fundamental of Reverse Engineering
- Software Reverse Engineering
- Lab Patching
- Advance Static Analysis
- Patch Management
- Threat Analysis
- IOCs Extration

## About Forensic Academy Certification & Training

- Egyptian Accreditation Council | Forensic Academy is Accreditation Body by: EGAC.
  - 9001:2015 Certified Company | Forensic Academy follows the guidelines of the ISO 9001 standard.
- Fulfills its own requirements.
- Ministry of Micro, Small and Medium Enterprises | Forensic Academy Registered by Indian Govt. MSME.
  - With IAF member

## FORENSIC ACADEMY

