

Training Program on "Mobile Forensics & Cyber Crime Detection Methodologies"
From 11.09.2023 to 15.09.2023 for the ITS Officer Trainees

Date	11:00-12:15	12:15 - 12:30	12:30-13:45	13:45 - 14:45	14:45-16:00	16:00 - 16:15	16:15-17:30
11/09/2023	Brief about NFSU (Dr. Akshat Mehta)	T E A B R E A K	Introduction to Networking Concepts (Sh. Kritarth Jhala)	L U N C H B R E A K	Introduction to Digital Evidences and Classification of Cyber Crimes (Dr. Parag Rughani)	T E A B R E A K	Visit to NFSU
12/09/2023	Chain of Custody and Digital Evidence Preservation Strategies (SOP) (Sh. Kushal Master)		Role of Forensic Science in Investigation of Crimes (Dr. Niha Ansari)		Introduction to Data Acquisition Tools and Techniques (Dr. Digvijaysinh Rathod)		Introduction to Network Peripheral Devices (Firewall, IDS, IPS) (Sh. Parth Mistry)
13/09/2023	Introduction to Mobile Forensics (Sh. Kritarth Jhala)		Email Tracing and Internet Fraud Detection (Sh. Kirtarth Jhala)		Forensic Analysis (Tools and Techniques) of Android Applications (Dr. Nilay Mistry)		Forensic Analysis (Tools and Techniques) of Mobile Phones (Dr. Nilay Mistry)
14/09/2023	Open Source Intelligence and Social Network Investigation (Dr. Nilay Mistry)		Packet Capturing and Analysis Network Packet Filtering and Analysis (Hands-On) (Sh. Darsh Patel)		Introduction to Darkweb and Cryptocurrency Investigation (Sh. Ramya Shah)		Overview of IT Act 2000 and its amendment and Special and Local Laws (Sh. Shubham Pandey)
15/09/2023	Demonstration of SIEM Tools and Techniques (Sh. Kirtarth Jhala)		Cloud Forensics To Mobile Perspective (Sh. Harshal Patel)		Mobile Application Forensics & SQLite (Dr. Digvijaysinh Rathod)		Valedictory