



5-Day Cyber Security Investigation Course – I4C - LEAs
28th November to 02nd December, 2022



Date & Time	09:30-10:30	10:30-11:10	11:30-12:20	12:30-13:30	15:00-15:50	16:10-17:00
Day 1	Introduction to the course & Pre-Course Assessment	Overview and Major Incidents of Cyber Crime and Trends Shri Ghousal Mubarak		Basics of Computer, Storage, Networks & their significance as digital evidence Shri Nitin Sharma	SOP of Handling Digital Evidences and Common Mistakes therein (Computer, Laptop, CCTV, Disk, Storage unit) (with relevant case studies) Shri Arif Ali Khan	
	09:30-11:10		11:30-13:30		15:00-15:50	16:10-17:00
Day 2	Imaging/Cloning, Hashing and Importance of Write Blocker in handling digital devices (Hands-on) Ms. Priya Gurde		Criminal Offences under Information Technology Act 2008 Shri Nisheet Dixit Advocate, Supreme Court		Admissibility of Electronic Evidence and Emerging Challenges Shri Nisheet Dixit Advocate, Supreme Court	
Day 3	SOP of Handling Mobile Devices and Acquisition of Evidences (Hands-on) Shri Midde Pranay	Case Studies involving mobile devices as evidence Shri Arif Ali Khan	Social Media & Fake news investigation Ms. Aishwarya Tiwari		Trending Modus operandi of Digital Payment Frauds & Investigation Shri Ghousal Mubarak	
Day 4	Introduction to Dark Web (Hands-on) Ms. Priya Gurde	Documenting evidence related to Fake Websites, Email and their Investigation Shri Nitin Sharma			Group Discussion	
Day 5	Investigation of Cryptocurrency related crimes Shri Arif Ali Khan	Introduction to OSINT Shri Parmesh Naik	Best practices of Cyber Security for safeguarding Digital Devices Ms. Priya Gurde		Group Presentations & Course Feedback	

Venue : MTC Lab – C1

Note: Tea break: 11:10-11:30 & 15:50-16:10 | Lunch: 13:30-15:00