

No. 20/61/2021-NICFS
Government of India
LNJN National Institute of Criminology & Forensic Science
(Ministry of Home Affairs)

Dated 18th Nov. 2021

Event	5 th Course on Information Security, Digital Forensics and Online Social Media (22 - 26 Nov., 2021)	Online Mode
Course Coordinator	Dr. Deepak Raj Rao G.	

Programme & Schedule

Day 1 (22.11.2021)

	1000-1015	Establishing Online Link for the up-coming session
Session 1	1015-1030	Introductions and Address by the Course Coordinator
Session 2	1030-1200	Cyber Crime, Cyber Espionage and Dark Net – Col. Inderjit Singh
Session 3	1200-1300	Information Security and Risk Management, An Overview – Sh. Nayeem Abbas
	1300-1400	Lunch break
Session 4	1400-1530	Network Security and Digital Signature: An overview – Dr. Deepak Raj Rao G
Session 5	1530-1700	Securing Critical Information Infrastructure – Shri Saikath Dutta

Day 2 (23.11.2021)

Session 6	1000-1130	Collection and Preservation of Volatile and Non-Volatile Data – Dr. Deepak Raj Rao G
Session 7	1130-1300	Demonstration: Collection and Preservation of Volatile and Non-volatile data – Dr. Deepak Raj Rao. G and Ms. Rinchon
	1300-1400	Lunch break
Session 8	1400-1530	Handling and Preservation of Digital Evidences at SOC– Lt. Col. Santosh Khadsare
Session 9	1530-1700	Imaging and Analyzing of Digital Evidence - Procedure and Techniques: Dr. Deepak Raj Rao. G and Ms. Rinchon

Day 3 (24.11.2021)

Session 10	1000-1130	Steganography- An Art of Hiding Secret Information – Sh. Omveer Singh
Session 11	1130-1300	Demonstration: Imaging and Analyzing of Digital Evidence - Procedure and Techniques – Dr. Deepak Raj Rao. G and Ms. Rinchon
	1300-1400	Lunch break
Session 12	1400-1530	Collection of Evidence from Mobile Phone – Shri Nitin Chauhan
Session 13	1530-1700	Demonstration: Collection of Evidence from Mobile Phone – Ms. Rinchon

Day 4 (25.11.2021)

Session 14	1000-1130	Collection of CCTV footage and Digital Image Forensic – Dr. Deepak Raj Rao. G
Session 15	1130-1300	Demonstration: Collection of CCTV footage and Digital Image Forensic – Dr. Deepak Raj Rao. G
	1300-1400	Lunch break
Session 16	1400-1530	Use of Mobile Phones for Intelligence Gathering from OSM– Sh. Vijayraghavan
Session 17	1530-1700	IT Act 2000-An Overview – Sh. Nisheeth Dixit

Day 5 (26.11.2021)

Session 18	1000-1130	Demonstration: Tools and Techniques for Intelligence Gathering from OSM – Mr. Kumarshankar
Session 19	1130-1300	Collection of Evidence from Online Social Media - Dr. Deepak Raj Rao. G

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	1300-1400	Lunch break
Session 20	1400-1530	Demonstration: Collection of Evidence from Online Social Media - Dr. Deepak Raj Rao. G and Ms. Rinchon
	1530-1700	Feedback and Discussion with Course Coordinator

Dr. Deepak Raj Rao G
Course Coordinator