Organizing Committee

CHIEF PATRON



Shri Pradeep Kumar GuptaHon. Chancellor, Sharda University



Shri Yatendra Kumar GuptaHon. Pro- Chancellor, Sharda University





Prof. (Dr.) Sibaram KharaVice - Chancellor, Sharda University



Prof. Bhuvnesh KumarDean (Research), Sharda University



Prof. Parma NandDean Academics, Sharda University

CONVENER



Prof. Shri KantHead, Center for Cyber Security and
Cryptology, Sharda University

EVENT COORDINATOR

Dr. Venus Dillu, venus.dillu@sharda.ac.in, +91-9971383364

EVENT CO-COORDINATORS

Dr. Nihar Ranjan Roy, nihar.ranjan@sharda.ac.in, +91-9810977908

Dr. Amrita, amrita.prasad@sharda.ac.in, +91-9953121640

Dr. Alpna Mishra, alpna.mishra@sharda.ac.in, +91-7838664823









Center for Cyber Security & Cryptology

organizing

Two weeks certificate training program on

CYBER SECURITY & DIGITAL FORENSIC

2nd to13th January 2023



ABOUT THE UNIVERSITY

Sharda University is a leading educational institution located in Greater Noida, Delhi NCR, India. A venture of the renowned Sharda Group of Institutions (SGI), the University has established itself as a high quality education provider with prime focus on holistic learning and imbibing competitive abilities in students. The University is approved by UGC and prides itself as a multi-disciplinary campus with fourteen schools in the NCR, spread over 63 acres and equipped with world class facilities.

ABOUT THE CENTER

Center for Cyber Security and Cryptology, Sharda University aims at promotion of interdisciplinary research & development, consultancy, and training in Cyber Defence and its allied domains. It aims to contribute towards furtherance of knowledge for providing solutions to present and upcoming challenges related to cyber defense in the global scenario.

ABOUT THE TRAINING PROGRAM

This program will provide a solid foundation of the theoretical and practical aspects of the different dimensions of cyber security, such as cryptography, network security, software security, system security measures and models, information security, computer forensics and knowledge of relevant standards and regulatory requirements, security audit etc.

This program will be offered in hybrid mode. For offline candidates the venue for this program would be the Center at Sharda University, Greater Noida. The content of this course will be covered in 40 sessions, each of 90 minutes. Out of which, approximately 50% sessions will be delivered by in-house resource persons and remaining will be delivered by external domain experts from industry, research labs, government agencies and academia.

TARGET GROUP

The program is open to Students/Faculty members/Researchers/Industry Professionals. *Limited Seats*.

DIGITAL FORENSIC PROCESS Identification Evidence Presentation Documentation Interpretation Analysis

REGISTRATION PROCESS

Last date of registration: 24th December, 2022

Minimum Eligibility Criteria and prerequisites: Any undergraduate/ graduate/ post graduate in Engineering or Science or any other discipline with Mathematics.

Fee*: ₹3540 for students, ₹5900 for faculty members, ₹11800 for industry and other professionals, USD 236 for foreign participants. Fee includes 18 % GST. The registration fee does not include food and lodging cost.

*Amount is non-refundable. No Cheque/Cash payment is accepted.

Tentative Modules to be covered

- Introduction to Cyber Security and Digital Forensics
- Mathematical Foundation for Cryptography
- A journey from classical to Modern Cryptography
- Risk Management and Compliance
- Network Security protocols and tools
- Network Forensics and Cyber Threat Intelligence
- Malware Forensics, E-Mail Crimes and Investigation
- Mobile Forensics and Future Ahead

Note: Kindly fill the program name as CSDF-CP2023, while making the payment.

BANK & PAYTM DETAILS

Bank Name : ICICI Bank Ltd.

Branch Address : **Krishna Apra Royal Plaza, D-2, E** (acb), Alpha-1,

Greater Noida, Gautam Budh Nagar, UP-201306

Account Holder Name: Sharda University-Seminar

Account No. : **025405005815 (CURRENT AC)**

IFSC Code : ICIC0000254

SWIFT Code : ICICINBBCTS

MICR Code : **110229037**



Registration Link: After payment, kindly fill the following registration form:

https://forms.gle/iZTi2sYFjeApi3ws9

Note: Applicants who are selected for the Training program will be intimated via e-mail.

Certification

Certificates for this certification program will be given to the attendee who has attended 80% of the sessions and appeared in the tests.

