



**2-Week  
Online**  
**Advanced  
Certificate  
Program on**

# **CYBER SECURITY & DIGITAL FORENSICS**



**2<sup>nd</sup> -12<sup>th</sup> Feb, 2026**



**<https://ccsc.sharda.ac.in/>**

# CYBER SECURITY & DIGITAL FORENSICS

## **ABOUT THE UNIVERSITY**

Sharda University, a flagship institution of the Sharda Group, is deeply influenced by Jain values, which serve as a guiding philosophy for its vision, mission, and practices. Established with the principles of ethics, education, and social responsibility at its core, the university reflects the enduring wisdom of Jain philosophy in all aspects of its operations.

Since its inception in 2009, Sharda University has emerged as one of the premier centers for education, research, and innovation in India. With a steadfast commitment to academic excellence, Sharda has been honored as one of South Asia's top institutions by the QS Asia University Rankings 2024. Its prestigious A+ accreditation from NAAC and a remarkable NIRF ranking of 86 in India affirm Sharda's position among the nation's elite universities.

But Sharda is more than rankings—it's a global community. With students from over 95 countries, Sharda fosters an inclusive, multicultural campus that goes beyond traditional learning. This vibrant community is a melting pot of cultures, ideas, and perspectives, preparing students for a future where global collaboration is key.

Driven by the motto, "The World is Here, Where are You?" Sharda University invites you to join a thriving environment that celebrates diversity, nurtures curiosity, and empowers students to become leaders on the world stage. Here, students are not just educated; they are transformed.

## **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**

The Two-Week Advanced Certificate Program on Cyber Security & Digital Forensics (CSDF–2026) is a comprehensive, industry-oriented training initiative designed to provide participants with in-depth theoretical foundations and practical insights into modern cyber security and digital forensic investigation practices.

The program covers a wide spectrum of contemporary and emerging domains, including cyber threat landscapes, cryptography, cyber law and digital evidence, network and malware forensics, cloud and IoT forensics, blockchain and cryptocurrency crimes, AI-driven cyber defense, and incident response mechanisms. Delivered through live interactive online sessions by experienced academicians, industry experts, and practitioners, the program emphasizes real-world case studies, hands-on demonstrations, and simulation-based learning.

This certification program is intended to enhance technical competence, investigative skills, and professional readiness of students, faculty, researchers, law enforcement personnel, and industry professionals, while aligning with national digital skilling objectives and global cybersecurity requirements.

## **MODULES TO BE COVERED**

- Introduction to Cyber Security & Digital Forensics
- Mathematical Foundations & Modern Cryptography
- Public Key Infrastructure & Digital Signatures
- Cyber Law, DPDP Act 2023 & Digital Evidence
- Linux Security, Web Security & VAPT
- Network Security & Network Forensics
- Malware, Ransomware & Email Forensics
- Mobile, Cloud & IoT Forensics
- Blockchain & Cryptocurrency Crime Investigation
- Cyber Threat Intelligence & Incident Response
- Artificial Intelligence & Machine Learning in Cyber Defense
- Quantum Computing Threats & Post-Quantum Cryptography

## CHIEF PATRONS



**Shri. P. K. Gupta**  
Hon. Chancellor,  
Sharda University



**Shri. Y.K. Gupta**  
Hon. Pro-Chancellor,  
Sharda University

## PATRONS



**Prof. (Dr.) Sibaram Khara**  
Vice - Chancellor,  
Sharda University



**Prof. (Dr.) Parma Nand**  
Pro-Vice Chancellor,  
Sharda University



**Prof. Bhuvnesh Kumar**  
Dean Research,  
Sharda University



**Prof. (Dr.) Geetha**  
Dean, SSCSE,  
Sharda University

## CONVENER



**Prof. (Dr.) Shri Kant**  
Head, Center for Cyber Security &  
Cryptology, Sharda University

## EVENT CO-CORDINATORS



**Prof. (Dr.) Amrita**  
Professor, Sharda University



**Dr. Prashant Upadhyay**  
Assistant Professor, Sharda University



**Dr. Shaheen Naz**  
Assistant Professor, Sharda University



## EVENT COORDINATORS

**Dr. Keshav Kaushik**  
Associate Professor,  
Sharda University



**Dr. Ravi Prakash Chaturvedi**  
Assistant Professor,  
Sharda University



**Dr. Kapil K. Sharma**  
Associate Professor, Sharda University

**Registration Fees** (inclusive 18% GST)

Faculty Members/ Academicians: **₹ 1770/-**

Students: **₹ 590/-**

Industry Professionals: **₹ 2950/-**

Foreign (Outside India) Participants: **\$ 200 USD**

Last date of Registration: **31<sup>st</sup> January 2026**

Registration Link:

<https://forms.gle/sGGRvmChiHqhkTYG7>

*Scan To Register*

**Bank 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

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**SHARDA UNIVERSITY**  
Plot No. 32, 34, Knowledge Park-III,  
Greater Noida (Delhi-NCR)-201310

