

Educational Visit by the Department of Computer

Science to the SII–CERT-In Workshop

Organised by: Safer Internet India, in collaboration with the Indian Computer Emergency Response Team (CERT-In)

Date: 26 October 2026 (Monday)

Time: 10:00 AM – 2:00 PM

Venue: India International Centre, Seminar Halls 1 & 2, Kamaladevi Complex, New Delhi

Faculty Coordinators:

- Dr. Sonia Singh
- Dr. Karan Gupta

Under the guidance of the respected Principal, **Prof. Nachiketa Singh**, students of the **Department of Computer Science, Shyam Lal College (Evening)**, University of Delhi, participated in the workshop *“Building a Culture of Cyber Hygiene in the Age of AI,”* organised by **Safer Internet India (SII) in collaboration with the Indian Computer Emergency Response Team (CERT-In)** on 26 October 2026 at the India International Centre, New Delhi. The students were accompanied by Dr. Sonia Singh, Dr. Karan Gupta, Dr. Prabhakar Singh & Ms. Varsha Negi.

The workshop aimed to promote cybersecurity awareness, encourage safe digital practices, and familiarise participants with emerging cyber threats in the age of artificial intelligence (AI). It provided valuable insights into protecting digital identities, securing online transactions, identifying digital fraud, and understanding the growing importance of cybersecurity in everyday life.

The first session, *“Consumer Safety in the Age of AI,”* focused on threats faced by individual internet users, including phishing attacks, deepfakes, voice cloning, identity theft, fraudulent UPI transactions, in-call scams, and digital arrest scams. The discussions highlighted how cybercriminals exploit AI-generated content and psychological manipulation to deceive individuals. Other topics included digital forensics, financial tracing, digital provenance, watermarking, synthetic identities, website security, and regional-language security challenges. The session emphasised the importance of verifying information, protecting personal and financial details, and exercising caution while interacting with unfamiliar digital platforms.

The session featured experts from industry and cybersecurity, including **Aditi Chaturvedi, Manager at Google; Alok Gupta, CEO of Pyramid Cyber Security & Forensic; Pragya Misra,**

Head of Strategy and Global Affairs, India, at OpenAI; Vaibhav Pathak, Solutions Architect at Kaspersky; and a representative from CERT-In. Their insights highlighted the need to develop informed digital habits and strengthen individual awareness of evolving cyber threats.

The second session, ***“Enterprise Security in the Age of AI,”*** examined cybersecurity from an organisational perspective. Discussions covered AI-assisted cyberattacks, advanced threat detection, techniques used to bypass security controls, data protection, and the growing complexity of cyber risks. The speakers also highlighted the importance of Zero Trust Architecture, identity and access management, credential protection, visibility across digital environments, and cyber resilience. Emerging concerns surrounding Shadow Cloud, Shadow AI, and advanced persistent threats were discussed, emphasising the need for robust security frameworks and continuous monitoring.

The panel included **Ayush Verma, India Lead at Resolver; Hiral Sharma, Head of Architecture at Fortinet; Meghna Bal, Director at Esya Centre; Rahul Vatts, Group Chief Regulatory Officer at Airtel; Vishal Gautam, Vice President at Zscaler; and a representative from CERT-In.** The discussions underlined the importance of combining technological safeguards, organisational policies, and cybersecurity awareness to build a secure digital environment.

The workshop concluded with an interactive question-and-answer session, during which students actively engaged with the speakers on contemporary cybersecurity challenges and safe digital practices. The interaction provided an opportunity to connect academic learning with real-world applications and gain a broader understanding of the evolving cybersecurity landscape.

The participation proved to be a valuable learning experience for the students of the Department of Computer Science, Shyam Lal College (Evening). It reinforced the significance of cyber hygiene, responsible use of AI, protection of personal information, and secure online behaviour. The programme also highlighted the importance of cybersecurity education in preparing students to navigate emerging digital challenges and contribute to a safer and more secure digital ecosystem.



WORKSHOP ON

Building a Culture of Cyber Hygiene in the Age of AI

An opportunity **for CS students only** to learn, interact with leading cybersecurity experts and industry professionals, and explore the evolving landscape of AI and cybersecurity.



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(Monday)



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Seminar Halls 1 & 2,
Kamaladevi Complex,
New Delhi.



Register here

<https://forms.gle/j5M7zkY2S9YoNSX86>



Last date to register
**Saturday,
24 October 2026**

(Google Form will remain open only until Saturday night)



Seats are limited and will be allotted on a **first-come, first-served basis!**

Don't miss this valuable opportunity to learn, connect with experts, explore AI and cybersecurity, and represent Shyam Lal College (Evening) with pride!

Prof. Nachiketa Singh
Principal
Shyam Lal College (Evening)

Prof. Aditya P. Tripathi
Teacher-in-Charge
Department of Computer Science

Dr. Sonia Singh
Coordinator
Department of Computer Science

Dr. Karan Gupta
Faculty
Department of Computer Science













