



A cluster activity Headed by IIT Roorkee (Lead Institute of Cluster 1) and jointly organized by Motilal Nehru National Institute of Technology (MNNIT) Allahabad and National Institute of Technology (NIT) Kurukshetra, hosted at MNNIT Allahabad Prayagraj-211004, Uttar Pradesh, India

ISEA Project Phase-III, Sponsored by Ministry of Electronics and Information Technology (MeitY), Government of India, New Delhi

Objective:

The objective of Hackathon is to foster innovation, creativity, and ideation in the field of cybersecurity by providing a platform to identify emerging challenges and develop practical, technology-driven solutions. This aims to strengthen the synergy among academic learning, research, and real-world cybersecurity applications, to apply their knowledge and technical skills to develop innovative tools, prototypes, products, that nurture the technocrats to effectively tackle industry expectations in the field of Computer & Network Security.

Challenge Areas:

- Artificial Intelligence-Based Real-Time Intrusion Detection Using Session and Network Behavioural Analysis
- Security Validation for AI-Generated Code
- DNS Tunneling & Data Exfiltration Detection

IDEAS
PROTOTYPES
SOLUTIONS
A SAFER TOMORROW

Timelines for Hackathon Execution: The proposed Hackathon will be executed in three phases as follows:

- Phase1: 16 September, 2026 to 15 October, 2026 (Online Mode):** Curtain Raiser, Registration & Submission of Concept Notes. **Extended up to 25/10/2026**
- Phase 2: 25 October, 2026 to 20 January, 2027 (Online Mode):** Shortlisting of teams and Prototype Submission for shortlisted teams.
- Phase3: 1-5 February, 2027 (Online Mode):** Evaluation and shortlisting of teams for grand finale.
- Grand Finale: (Physical Mode)** on 27 February, 2027 at MNNIT Allahabad, Prayagraj.

Organizing Team:

A Joint Team from
MNNIT Allahabad, NIT
Kurukshetra & IIT
Roorkee

Prize Money

(30k, 20k, 10k)
for 1st, 2nd and 3rd
Positions

Important Dates:

Registration Mode: Online

Event Mode: Hybrid

Last Date of Registration/Submission of Concept Notes: 15/10/2026

Extended up to 25/10/2026

Last Date to Submit Prototype: 20/01/2027

Grand Finale: 27/02/2027

Online Registration Form Link:

https://innovation.isea.app/challenge_detail/INNO1609C001

