Guru Gobind Singh Indraprastha University
Sector-16 C, Dwarka, Delhi-110078 Website: http://ipu.ac.in

FILE NO. F.36(1)(11)2024/DSW/ 1107

Date : 31.12.2024

NOTICE

Sub: Invitation to Participate in Cyber Challenge – Delhi Police (Hackathon-2024)

Reference Letter No. 1846/T-1/P.Sec/DCP/Tech & PI/PHQ, Delhi, Dated 20.12.2024 of Sh. Pranav Tayal, (IPS), Deputy Commissioner of Police, Technology & Project Implementation Police Headquarters, New Delhi, on the subject cited above.

This is for the information of all the Students & Faculty Members of USS / Centre of Excellence & Affiliated Institutes of GGSIPU to please register themselves for participation in the aforesaid program as per attached Letter.

All Dean/Directors of USS/Centre and Principals/ Directors of Affiliated Institutes of GSSIPU are requested to please disseminate this information amongst all students and Faculty Members of their respective USS/Centre & Affiliated Institutes.

31/12/24

(Dr. Gaurav Talan)
Associate Director, SW

Copy to:

1. All Deans/Directors of USS/ Centre and Principals/ Directors of Affiliated Institutes, GGSIPU.
2. Project Director, UITS with the request to kindly upload the Notice on the University Website under the link of Directorate of Students' Welfare.
3. AR to VC for kind information of the Hon'ble Vice Chancellor.
4. AR to Registrar for kind information of the Registrar.
5. Guard File.

31/12/24

(Surinder Singh)
Section Officer, SW

OFFICE OF THE DEPUTY COMMISSIONER OF POLICE:
TECHNOLOGY AND PROJECT IMPLEMENTATION DIVISION:
POLICE HEADQUARTERS, JAI SINGH ROAD, NEW DELHI.
Office Telephone No. 011-23473561, E-mail: dcp.policetechcell@delhipolice.gov.in

No. 1846 /T-1/P. Sec/DCP/Tech & PI/PHQ, Dated, Delhi 20/12/2024.

To,

The Vice-Chancellor,
Guru Gobind Singh Indraprastha University,
Sector 16 C, Dwarka,
New Delhi – 110078

Subject: - **Invitation to Participate in Cyber Challenge - Delhi Police (Hackathon-2024).**

Sir/Madam,

Delhi Police is pleased to announce the Cyber Challenge – Delhi Police (Hackathon-2024), being organized in collaboration with Cyber Peace Foundation. This initiative aims to foster innovative solutions to modern policing challenges through active participation from the brightest minds across universities/institutions.

The details of the event are as under: -

Registration Period: November 28, 2024 – December 31, 2024
Shortlisting: January 2, 2025 - January 9, 2025
Announcement of Finalist: January 10, 2025
Grand Finale: January 15 – January 16, 2025
Evaluation and Judging: January 16, 2025
Awards Ceremony: January 17, 2025

Key Problem Statements:

1. Counteracting misinformation and fake news.
2. Enhancing women's safety through predictive analysis.
3. Social media monitoring of juvenile gang activity.
4. Combating digital arrest scams.

Delhi Police invite your esteemed institution to encourage students to participate in this dynamic event. This is an excellent opportunity for students to showcase their technical expertise, problem-solving skills, and creativity while contributing to the betterment of society. It is believed that the innovative minds of your students can significantly contribute to addressing these pressing challenges and enhancing public safety.

Benefits for Participants:

1. Learning and Skill development.
2. Winners will receive cash prizes.
3. Certificates of achievement from Delhi Police.
4. An opportunity to further develop their solutions for potential implementation.
5. All participants will receive certificates of participation.

It is requested to disseminate this information among your students and faculty members, encouraging them to register and actively participate in this Hackathon.

For registration and additional details, please visit **www.cyberchallenge.in**. Delhi Police look forward to the enthusiastic participation of your institution in this event. The brochure enclosed herewith may please be referred for more details about the event.

Yours faithfully

(PRANAV TAYAL) IPS
DEPUTY COMMISSIONER OF POLICE
TECHNOLOGY & PROJECT IMPLEMENTATION
POLICE HEADQUARTERS, NEW DELHI

No. 1847-54 /T-1/P. Sec/DCP/Tech & PI/PHQ, Dated, Delhi 20/12/2024.

Copy forwarded for information to: -

1. OSD to CP/Delhi.
2. ACP/Tech. & PI, PHQ, Delhi.
3. SO to Spl. CP/Tech. & PI, and Spl. Cell, Delhi.
4. SO to Jt. CP/Ops. (Tech. & PI), Delhi.
5. SO to Addl. CP/Tech. & PI, Delhi.
6. SO to DCP/Tech. & PI and IFSO, Delhi.

DPIIT #startupindia | CyberPeace

Cyber Challenge - Delhi Police

Organized by Delhi Police in collaboration with CyberPeace

November 28, 2024 – January 17, 2025

Introduction

Welcome to the Cyber Challenge – Delhi Police!

The Cyber Challenge organized by the Delhi Police in collaboration with CyberPeace aims to drive innovation in cybersecurity by addressing today's most pressing digital safety issues. This event calls upon developers, engineers, cybersecurity enthusiasts, and tech-savvy individuals to build practical, high-impact solutions for a safer digital space. Participants will tackle real-world problem statements directly impacting public safety and online security, with the opportunity to make meaningful contributions to digital well-being.

Objectives of the Cyber Challenge

Drive Innovation

Encourage participants to solve real-world cybersecurity issues.

Raise Awareness

Educate participants and the community about critical online safety concerns.

Enhance Public Safety

Create solutions that can improve digital security and protect vulnerable groups.

Foster Collaboration

Provide a platform for technologists to collaborate and create impactful solutions.

Join us in crafting a safer digital world through cutting-edge technology!

Competition Structure

The challenge is structured in three phases: Registration, Shortlisting, and a Grand Finale. Each phase is designed to encourage rigorous preparation and innovation, with finalists moving forward to a 36-hour intensive prototype development round.

Phase 1: Registration

Submission Requirements:

- Participants (individuals or teams of up to 3 members) must submit:
  A brief writeup describing their proposed solution.
  A PowerPoint presentation highlighting the solution's technology, impact, and feasibility.

Registration Process:

- Participants register online via our event portal.
- Submissions should clearly convey how their solution addresses one of the problem statements.

Phase 2: Shortlisting

Selection Process:

- The top 20 participants/teams will be shortlisted based on the quality of their writeup and PowerPoint presentation. Shortlisting criteria will include innovation, relevance to the problem statement, technical feasibility, and potential impact. Shortlisted
- participants will receive notification and an invitation to participate in the Grand Finale.

Phase 3: Grand Finale – 36-Hour Prototype Development

Format: Physical, In-Person Event

During the Grand Finale, shortlisted participants will have 36 hours to transform their proposed solutions into working prototypes. They will have access to mentors and necessary resources to assist in the development process. Teams are encouraged to focus on functionality, usability, and scalability within the time limit.

Evaluation and Judging

Judging Criteria

Innovation | Impact | Usability | Technical Feasibility | Presentation

Judging Panel

A panel of experts from cybersecurity, digital safety, and public safety fields will evaluate each prototype.

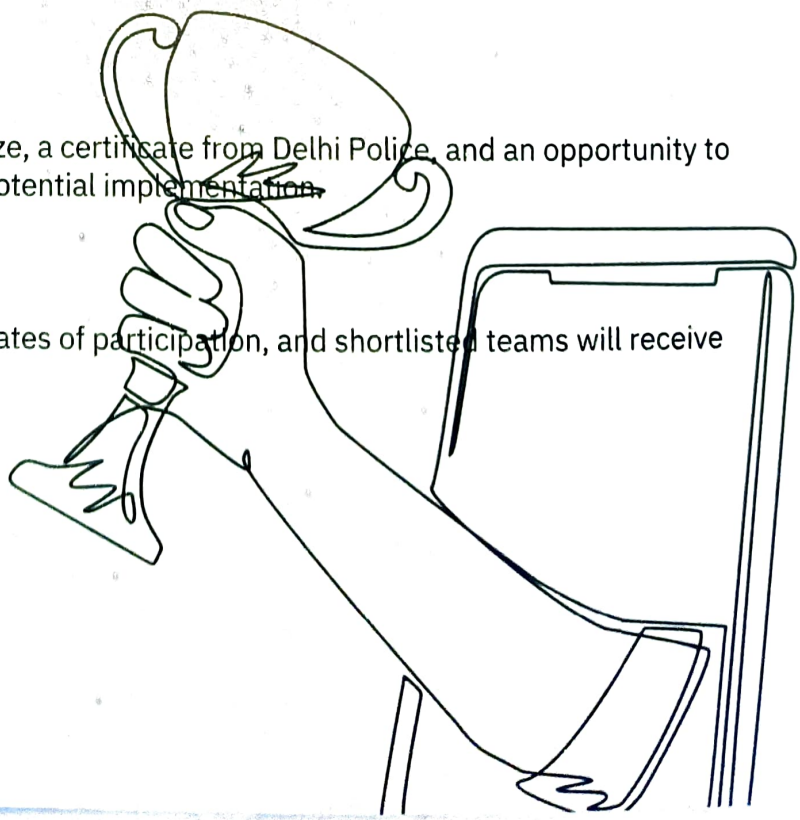
Awards Ceremony

Awards and Prizes

Top solutions will be awarded in the following categories:

- Best Overall Solution
- Most Innovative Solution
- Best Prototype Design
- Most Impactful Solution

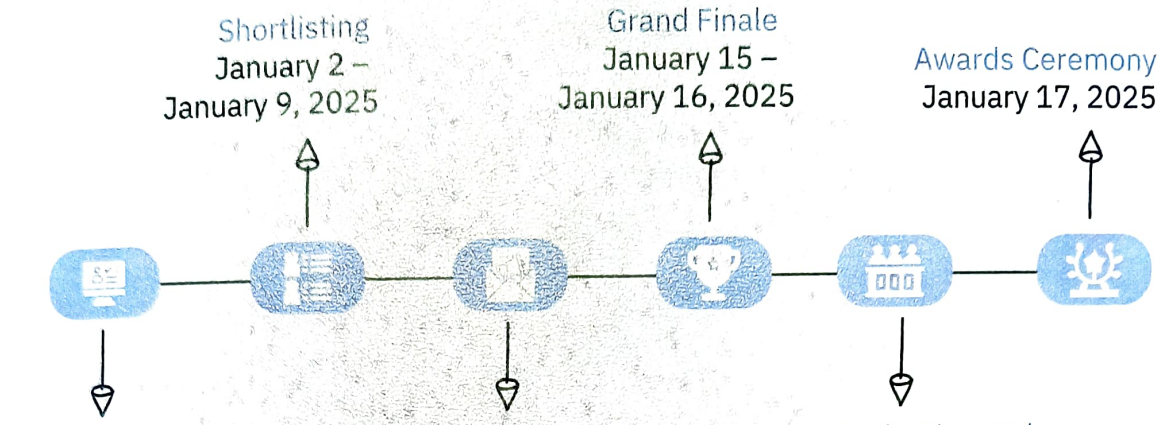
Each winner will receive a cash prize, a certificate from Delhi Police, and an opportunity to further develop their solution for potential implementation.



Participant Recognition

All participants will receive certificates of participation, and shortlisted teams will receive special recognition.

Timeline



Benefits of Participation

- Learning and Skill Development: Gain hands-on experience in cybersecurity, AI, and digital safety.
- Networking Opportunities: Connect with cybersecurity experts, industry leaders, and other participants.
- Recognition and Awards: Top solutions will receive awards and public recognition from Delhi Police.
- Real-World Impact: Your solution could potentially be implemented, contributing to safer digital environments.
- Certificates and Prizes: All participants will receive certificates, with top teams eligible for additional prizes.

Together, let's build a safer, more resilient internet for all.

DPIIT #startupindia

CyberPeace

Partners

DRDO – Defence R&D Organisation – Ministry of Defence

Rashtriya Raksha University – National Security in Supreme

NFSU

National Forensic Sciences University
Knowledge | Wisdom | Fulfilment
An Institution of National Importance
(Ministry of Home Affairs, Government of India)

@GlobalCyberChallenge

@GlobalCyberChallenge

@icyberchallenge

Registration begins on November 28th, 2024

Scan in QR Code or Follow the link for Registrations

https://cyberchallenge.in/