



CCTNS HACKATHON & CYBER CHALLENGE 2022 (3RD EDITION)



CyberPeace
— Foundation —

ORGANISED BY NCRB & CYBERPEACE FOUNDATION

CCTNS HACKATHON & CYBER CHALLENGE - INTRODUCTION

NCRB and CyberPeace Foundation have joined hands to organize Third CCTNS Hackathon & Cyber Challenge with an aim to enhance skills and deepen understanding of the police personnel at ground level. It is also an endeavor of NCRB to evolve new ideas and solutions for solving day-to-day challenges faced by the police.

For Registrations, visit : <https://cyberchallenge.in>

For queries and suggestions please send email at ncrb.hackathon@ncrb.gov.in



CCTNS HACKATHON & CYBER CHALLENGE - AWARDS

CCTNS Hackathon & Cyber Challenge offer unique opportunities to the participants to advance their skill, knowledge and build networks for future growth. A total of 9 awards will be given across 3 tracks (3 awards in each track). The winners will receive trophies, certificates and industry sponsored kits. The winners will also get an opportunity to network with senior officers, administrators, industry experts and policy makers in the field.

CCTNS HACKATHON & CYBER CHALLENGE - PREVIOUS EVENTS



Track 1 - CCTNS Bug Hunting

Inviting innovative minds, secured coders across all segments of civilians and police personnel, to find vulnerabilities and logical flaws in the CCTNS application. Participants will be evaluated based on their findings, classified as high/medium/low on criticality.



Participants : Police personnel, cyber security enthusiasts/professionals, students from academic institutions and professionals from tech companies. The participation will be on individual basis.

First Round: All entries received will be shortlisted in the first round by a screening committee, identified by NCRB & Cyber Peace Foundation.

Grand Finale: After shortlisting by the Screening Committee, top 30 participating individuals will be invited to New Delhi for the final round of the competition and best 3 participants will be selected for awards.

CYBER CHALLENGE & EVALUATION PROCESS

Track 2 - eRaksha Awards for Innovative cybercrime investigative techniques/methods

This track is an invitation to different and latest technology based innovative investigative techniques adopted by the Police personnel over the period of time to combat cyber-crimes more effectively. In order to better understand the on-ground dynamics of cyber-crime in the country and boost the research, case studies and SoPs adopted by Police Departments Pan-India are also invited.

Participants : Indian Police personnel from States/UTs & CPOs of all ranks.

Track 3 - Identification of New IT Applications for Policing for Pan-India Rollout

This track of the event is an invitation to identify the various innovative tools, software and investigation technologies, adopted by Police Departments Pan-India in order to catch cyber criminals and also to prevent cybercrime.

Participants : Indian Police personnel from States/UTs & CPOs of all ranks.

First Round : All entries received will be shortlisted in the first round by a screening committee, identified by NCRB & CyberPeace Foundation.

Second Round : The shortlisted entries from the first round, will be further evaluated in the final round by the Jury composed of experts from the field. The participants will be required to give a presentation (10 minutes) followed by Q&A (5mins). During this time, they will also be given the opportunity to share applications, investigative aids, videos, tools and proof of concept. The Jury will select best 3 entries as winners of Track 2 & 3.



CCTNS HACKATHON & CYBER CHALLENGE - ABOUT THE PARTNERS

National Crime Records Bureau (NCRB)



National Crime Records Bureau (NCRB), Ministry of Home Affairs was set up in 1986 to function as a repository of information on crime and criminals so as to assist the investigators in linking crime to perpetrators. The Bureau is executing CCTNS, ICJS, CriMAC, National Cyber Crime Reporting Portal, National Cybercrime Training Centre, Unify, NDSO, ITSSO, Automatic Alerts etc. It also publishes Crime in India, Accidental Deaths & Suicides in India, Prison Statistics India and Finger Print In India on annual basis

CyberPeace Foundation (CPF)



CyberPeace Foundation is the world's first non-profit civil society organization and think tank of cyber and policy experts with the vision of pioneering CyberPeace initiatives to build collective resilience against cybercrimes & global threats of cyber warfare. As a pioneer in CyberPeace advocacy, CPF is on a mission to promote "Technology for Good" beyond borders.