TEAM HASH FOUNDATION

2022-2023 Annual Report

Prepared by

Abhishek Singh

Management Staff
Team HashFoundation

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MESSAGE FROM THE LEADERSHIP

Name:

Nirmal Soni

Designation:

Director and Founder   of Team Hash Foundation

I Nirmal Soni and My interest in cybersecurity began during my BCA studies, driven by curiosity about cybercrime and fraud. In my final year, I joined a pune basd company as a Cybersecurity Auditor, where I witnessed how easily people lost their hard earned money to digital fraud due to lack of awareness. This inspired me to dive deeper into research and, after a year, I left my job in 2019 to assist local police with cybercrime investigations.

Seeing the need for public awareness, I formed a team of cybersecurity enthusiasts. We conducted awareness drives in schools and local communities while continuing to support investigations. This team later became Team Hash Foundation, which was officially registered as an Non Profit Organisation on August 3, 2022. Since then, we've been dedicated to building cyber awareness and supporting a safer digital society.

ABOUT US

Team Hash Foundation is a non-governmental organization focused on enhancing cybersecurity. We provide free cybersecurity services to startups and law enforcement agencies, helping them establish robust security measures and combat cybercrime. Our offerings include assessments, consultations, and training to raise awareness and improve practices in the community.

By empowering these entities, we aim to create a safer digital environment and adapt to the evolving cybersecurity landscape.

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KEY PROJECTS & INITIATIVES

Cybersecurity Awareness Programme

Objective

To educate and empower students from government and private middle/high schools and colleges in Rajasthan with essential knowledge and skills related to cybersecurity, digital safety, and responsible internet usage.

DISTRIBUTION OF LEARNING MATERIAL:

Circulation of easy-to-understand guides, posters, and digital toolkits on cyber safety.

FEEDBACK & MONITORING:

Collection of feedback from institutions and students to assess awareness levels and improve content delivery.

Activities Conducted

WORKSHOPS & SEMINARS:

Conducted interactive sessions in schools and colleges focusing on cyber hygiene and online safety.

DIGITAL LITERACY DRIVES:

Engaged students through hands-on sessions, quizzes, and awareness campaigns.

TRAINING OF TRAINERS (TOT):

Sessions conducted to train educators and volunteers to carry forward the message.

ONLINE WEBINARS & RESOURCE SHARING:

Extended reach through online platforms during pandemic and remote access situations.

Geographical Outreach

Blocks/Towns/Villages include:

Kutchaman Deedwana Sujangarh and nearby Region of Rajasthan

Number of Beneficiaries:

Total beneficiaries (cumulative): 7000+ students

Govt./Private Schools & Colleges

Outcomes and Impact

INCREASED CYBER AWARENESS:

Over 7,000 students became more aware of cyber threats and responsible online behavior.

COMMUNITY RIPPLE EFFECT:

Students shared learning within families and peer groups, extending the impact.

RECOGNITION PARTNERSHIPS:

Received multiple certificates of appreciation and positive feedback from educational institutions and local authorities.

CAPACITY BUILDING:

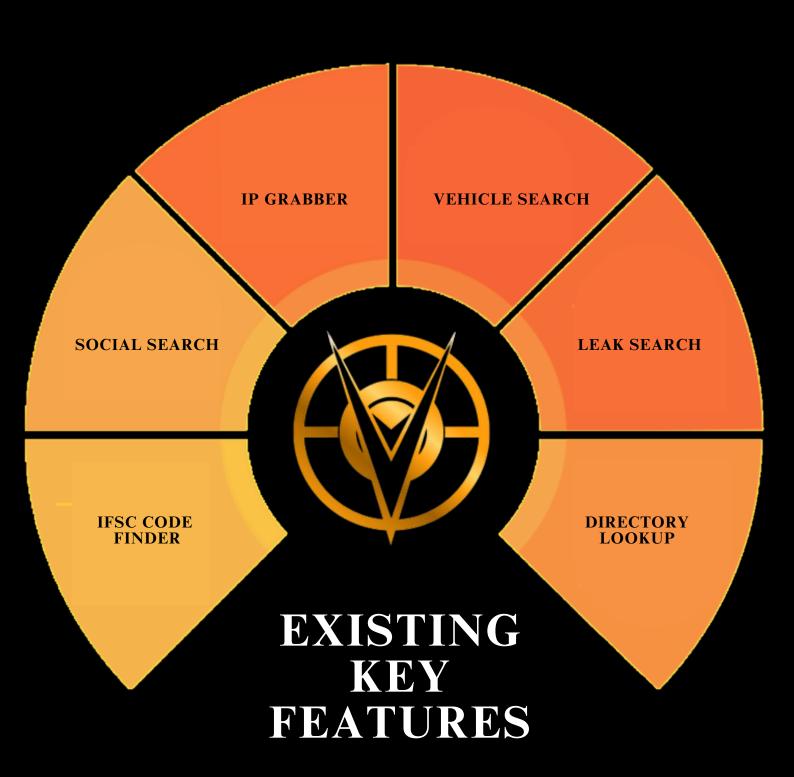**Enabled teachers and volunteers to continue cyber awareness education sustainably.**

BEHAVIORAL CHANGE:

Noted reduction in incidents of cyberbullying and irresponsible online practices (as reported by partner schools).

Cyber Cop App

Cyber Cop, an open-source intelligence tool by Shivam Singh, has revolutionized cybercrime investigations since late 2022. It offers features like IP tracing, vehicle and tower searches, and social media searches. By March 2023, the application was fully developed, allowing ongoing community enhancements. This tool is a major advancement in fighting cybercrime.

IP GRABBER

VEHICLE SEARCH

SOCIAL SEARCH

LEAK SEARCH

IFSC CODE FINDER

DIRECTORY LOOKUP

EXISTING KEY FEATURES

CONCLUSIONS

The Annual Report **2022-2023** of Team Hash Foundation highlights ourimpactful work in promoting cyber safety across Rajasthan through our awareness run **2019-2020**. The organization educated over 7**,000 s**tudents from government and private schools and colleges via workshops, webinars, and digital literacy drives. We empowered educators through training sessions and awareness programmes, helping to expand our reach to remote areas. A major acproject was the launch and success of the **Cyber Cop** app, a tool aiding law enforcement in tackling cybercrime and solving Cybercrimes. The report also notes a significant rise in app downloads, donations, and law enforcement engagement, along with measurable outcomes like reduced cyberbullying and increased community awareness.