

Security for Power System and Cyber Security for Critical Infrastructure, basic Concepts of Cyber Security and Digital Grid, smart Grid Communications and Network Security, state of the Art Cyber Security Solutions, building Cyber Attack Resilience for Smart Grid Power Systems and Cyber Security Standards, audit and Assessment for Smart Utilities. A panel consisting of 12 expert tutors were available during this online training program including Gp. Capt. R.K. Singh (Director, NCIIPC), Sh. Abhijeet Raj Shrivastava (Sectoral Coordinator, NCIIPC) and Sh. Ganesh Kumar Sahu (Sectoral Coordinator, NCIIPC). The main objectives of the training were:

- To familiarize the Electric Utility Personnel on the importance of Cyber Security and associated risks
- To identify the Critical Information Infrastructure (CII) and the importance to protect CII from Cyber Threats.
- Understand state of the art cyber security solutions and practices followed by leading utilities in the world

NCIIPC in NSC Mumbai Lockdown Lecture on Cyber Security

NCIIPC in collaboration with Nehru Science Centre (NSC) Mumbai organized a lockdown lecture on cyber security on Thursday, July 09, 2020 at Worli, Mumbai. Col. Pradeep Bhat (Retd), Consultant, NCIIPC delivered talk on usage of cyber space and cyber fraud. Cyber security plays an important role in our daily life mostly when we are making an online transaction.

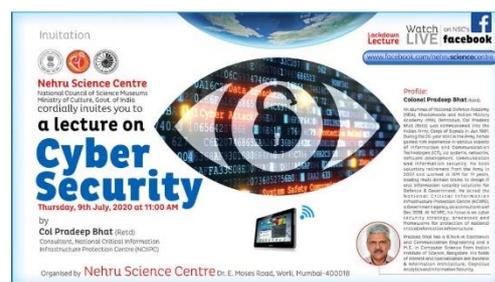
NCIIPC Responsible Vulnerability Disclosure Program

Source: <https://nciipc.gov.in/RVDP.html>

The NCIIPC Responsible Vulnerability Disclosure Program provides opportunity for researchers to disclose vulnerability observed in Nation's Critical Information Infrastructure. NCIIPC acknowledges following top 15 researchers for their contributions during Mar 2020 to May 2020 towards disclosure of vulnerabilities for protection of National Critical Information Infrastructure:

- Pankaj Kumar Varma
- **Bindiya Sardhara**
- Pankaj Kumar Thakur
- Shashwat
- **Indrakant O Chaubey**
- Kailas Patil

According to an IT Governance Report, there were more than 1.7 billion data breaches and cyber-attacks in January 2019 alone



*NCIIPC acknowledges
the researchers for
their contributions
towards protection of
National Critical
Information
Infrastructure.*

- Abdultaiyeb Chechatwala
- Navaneeth Shyam
- Omkar Amit Ghaisas
- Gourab Sadhukhan
- **Numan Firfiry**
- Krishnendu Samanta
- Md Anzaruddin
- Kishan Acharya
- Jerry Thomas