



## NCX India

### Why in News?

Recently, the [National Security Council Secretariat](#) organised the **National Cyber Security Incident Response Exercise (NCX India)** .

- NCX India will be conducted as a **hybrid exercise** over a period of ten days from 18<sup>th</sup> to 29<sup>th</sup> April 2022.
- It is launched with the aim to **train senior management and technical personnel of Government/Critical Sector organisations** and agencies on contemporary cyber threats and handling cyber incidents and response.

### What is the National Security Council?

- NSC of India is a **three-tiered organisation** that oversees political, economic, energy and security issues of strategic concern.
- The **National Security Advisor (NSA)** presides over the NSC and is also the primary advisor to the Prime Minister. The current **National Security Advisor is Ajit Doval**.
- It was **formed in 1998**, where all aspects of national security are deliberated upon.

### What is NCX India?

- **Platform:** The platform for training is being provided by **CyberExer Technologies**, an **Estonian cybersecurity company** accredited for globally conducting several large cyber exercises.
- **Need: Digital Revolution** taking place in the country and the launch of a large number of **digital services by the Government**.
  - In this context, Cyber Security remains the foundation of **any successful Digital Transformation**.
  - Any threats in cyberspace directly impact our social, economic and National Security and thus, there is a need to safeguard our Cyberspace.
- **Training Module:** The participants will be trained on various key cyber security areas such as **Intrusion Detection Techniques, Malware Information Sharing Platform (MISP), Vulnerability Handling & Penetration Testing, Network Protocols & Data Flows, Digital Forensics**, etc.
- **Envisaged Goal:** NCX India will help strategic leaders to **better understand cyber threats, assess readiness, and develop skills** for cyber crisis management and cooperation.
  - This will also help develop and test **cybersecurity skills, teamwork, planning, communication, critical thinking, and decision-making**.

### What are Present Government Initiatives for Cyber Security?

- [Cyber Surakshit Bharat Initiative](#).

- Cyber Swachhta Kendra.
- Online cybercrime reporting portal.
- Indian Cyber Crime Coordination Centre (I4C).
- National Critical Information Infrastructure Protection Centre (NCIIPC).
- Information Technology Act, 2000.

Source: PIB

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