HYBRID & PROXY WARFARE

NEWS: Recently, the Union Defence Minister emphasized that India's fight against terrorism is now part of its National Defence Doctrine, reinforcing its commitment to eliminating hybrid and proxy threats.

WHAT'S IN THE NEWS?

Understanding Hybrid Warfare

1. Definition and Objective

- Hybrid warfare is a strategy used to destabilize adversaries without resorting to open military conflict.
- It integrates both kinetic (traditional military force) and non-kinetic (cyber, information, economic) tools.

2. Cyber Warfare

- Includes attacks on critical infrastructure such as power grids, banking systems, and government databases.
- Aim is to cripple operational capabilities and erode public trust in institutions.

3. Disinformation Campaigns

- Involve spreading fake news, manipulated narratives, and propaganda via digital platforms.
- Goal is to polarize societies, influence public opinion, and undermine governance.

4. Economic Coercion

- Use of sanctions, trade restrictions, and financial manipulation to hurt economic stability.
- Often used to exert geopolitical pressure without military action.

5. Proxy Conflicts

- Support to insurgent groups or non-state actors in adversarial states to weaken internal security.
- Involves covert funding, training, and arms supply to these actors.

6. Example: Russia-Ukraine Conflict

- Russia employed cyberattacks on Ukraine's grid and government networks, deployed drone warfare, and faced global economic sanctions.
- Demonstrates a comprehensive hybrid warfare approach involving multiple non-military fronts.

II. Understanding Proxy Warfare: Indirect Conflict Through Third Parties

- 1. Definition and Modus Operandi
 - Proxy warfare involves indirect engagement through local armed groups or proxies to fulfill strategic objectives.
 - It allows the sponsor to avoid direct blame while destabilizing the adversary.
- 2. India's Experience with Proxy Warfare
 - India has been a target of prolonged proxy warfare, primarily orchestrated by Pakistan.
 - These acts are designed to weaken India internally and internationally.
- 3. Pakistan's Proxy War Tactics
 - Cross-Border Terrorism: Targeting Indian civilians and security forces through terror outfits.
 - Smuggling Operations: Drug and weapon smuggling, particularly in Punjab, to fuel unrest and radicalization.

III. India's Response to Hybrid & Proxy Warfare

A. Cyber Warfare Preparedness

- 1. Emerging Threats
 - State-sponsored cyber attacks, including malware infiltrations and spyware like Pegasus.
- 2. Defensive Measures
 - Establishment of CERT-In, Defence Cyber Agency, and formulation of a Cyber Security Policy.

B. Tackling Information Warfare

1. Challenges

 Fake news, deep fakes, and disinformation campaigns targeting national cohesion.

2. Institutional Response

 PIB Fact-Check Unit, Draft Digital India Bill (2023) to regulate digital content and enhance accountability.

C. Countering Proxy Warfare & Terrorism

1. Security Threats

 Terror financing, cross-border infiltration, and insurgent support networks.

2. Measures Taken

 Strengthening NIA, amendments to UAPA, compliance with FATF guidelines to curb funding sources.

D. Military Doctrine and Capabilities

- 1. Challenges in the Gray Zone
 - Maritime salami slicing, border skirmishes, and psychological operations.

2. Strategic Modernization

• Implementation of Theatre Commands, Tri-Service Joint Exercises, and Defence Space Agency (DSA) to counter multi-domain threats.

E. Legal and Institutional Gaps

1. Current Limitations

 Absence of a unified legal framework or national strategy specific to hybrid warfare.

2. Need for Reform

 Proposal for a comprehensive National Hybrid Warfare Policy and coordinating body.

IV. Key Strengthening Measures and Strategic Enhancements

1. Cyber Defense Infrastructure

 Enhancing digital surveillance, intrusion detection systems, and offensive cyber capabilities to deter and respond swiftly.

2. Military Modernization Initiatives

• Investments in Artificial Intelligence-based warfare, Electromagnetic Spectrum Control, Cyber-Physical Systems, and Space Security.

3. Institutional Reforms in Armed Forces

- Appointment of Chief of Defence Staff (CDS) to ensure integrated operations.
- Creation of Integrated Battle Groups (IBGs) for rapid mobilization and response.
- Progress toward Military Theaterisation for joint-command efficiency.

4. Strengthening Intelligence Networks

 Active roles of RAW, IB, and NTRO in gathering, analyzing, and preempting threats across domains.

5. Building Strategic Global Partnerships

- Collaborating with allies for joint counter-disinformation operations and economic resilience.
- Example: India's participation in Quadrilateral Security Dialogue (QUAD) to bolster regional security and technology cooperation.

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