## **NEXTIRS**

# DAILY EDITORIAL ANALYSIS

#### **TOPIC**

# RISING SEAS, SHIFTING LIVES, AND A TEST OF DEMOCRATIC VALUES

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### RISING SEAS, SHIFTING LIVES, AND A TEST OF DEMOCRATIC VALUES

#### **Context**

As climate change accelerates sea-level rise, saltwater intrusion, and coastal erosion in India's coastline
affecting its environment, socially and politically.

#### **About India's Coastal Vulnerability**

- India's 11,098.81 km-long coastline is a vital ecological, economic, and cultural asset.
- According to the National Centre for Coastal Research (NCCR), nearly 34% of India's coastline is eroding.
- The **District-level Climate Risk Assessment** reveals that over 50 districts face 'very high' flood risk, while 91 districts are at 'very high' drought risk—some facing both simultaneously.

#### **Democratic Values Related To Climate-induced Displacement**

- Territorial Justice: It focuses on fair distribution of resources and protections across geographic regions.
  - It argues that states need to prioritize policies that offer urgent short-term improvements while enabling long-term justice for displaced populations.
- Deliberative Democracy: It emphasizes inclusive, participatory decision-making.
  - It supports grassroots movements and community-led planning as expressions of democratic agency.
- Pluralist Theory of Climate Displacement: It rejects the idea of a one-size-fits-all 'climate refugee' status.
  - It recognizes the complexity and diversity of displacement contexts, and advocates for context-specific responses and burden-sharing across institutions.
- Global Justice and Cosmopolitanism: It argues that wealthy nations bear responsibility for climate impacts due to historical emissions.
  - It supports international burden-sharing and rights-based frameworks for cross-border climate migrants, and calls for global cooperation and ethical migration policies.
- Human Rights-Based Approaches: It is grounded in constitutional and international law (e.g., Article 21 of India's Constitution i.e. Right to Life).
  - It demands recognition of climate migrants' rights to life, dignity, work, and housing.
- **Environmental Democracy:** It links ecological sustainability with democratic governance.
  - It advocates for transparency, accountability, and public participation in environmental decision-making, and supports movements resisting ecologically harmful development projects.

#### **Related Concerns**

- **Industrial Projects and Ecological Erosion:** The Sagarmala port programme, commercial aquaculture, and energy projects have intensified coastal degradation.
  - Natural protective barriers mangroves, dunes, wetlands are systematically cleared, worsening climate vulnerabilities.
  - Environmental clearances often ignore cumulative climate risks, further endangering communities.
- **Urban Migration and Labour Exploitation:** Displaced populations often end up as informal workers in cities like **Bhubaneswar, Chennai, Hyderabad, and Mumbai** taking up construction, brick kiln, and domestic work. It is added with systemic exploitations like:
  - **Debt bondage**: Families locked into unfair wage advances
  - Legal exclusion: Minimal protection under India's labour laws
  - Gendered risks: Women domestic workers face abuse, underpayment, and trafficking.



- **Democratic Values Under Pressure:** Movements like Save Satabhaya (Odisha), Pattuvam Mangrove Protection (Kerala), and protests against Ennore port expansion reflect community resilience.
  - Environmental defenders face surveillance, intimidation, and criminalization—undermining constitutional rights to protest and association.
- Coastal Communities in Crisis: In Odisha's Satabhaya, entire villages have been submerged, leaving residents in resettlement colonies with few means of sustenance.
  - Patterns of ecological and social displacement mirror across Karnataka's Honnavar taluk, Tamil Nadu's Nagapattinam, Gujarat's Kutch, and flood-prone regions in Kerala.

#### **Legal and Policy Gaps**

- No dedicated law: India lacks a legal framework to address climate-induced migration.
  - Existing laws like the Disaster Management Act (2005) and Environment Protection Act (1986) focus on disaster response, not long-term displacement.
- **CRZ Notification 2019:** Criticized for favoring industrial and tourism development over community rights, leading to further marginalization of coastal populations.
- **Labour protections:** India's Labour Codes do not extend specific safeguards to climate migrants, leaving them vulnerable to exploitation and abuse.
- Legal Precedents, Unrealised Protections: Supreme Court judgments in 1987 and 1996 affirmed the link between environment and human rights.
  - However, these principles remain poorly translated into community-centric protections.

#### **Key Government Initiatives**

- MISHTI (Mangrove Initiative for Shoreline Habitats and Tangible Incomes): It aims to restore 540 sq km of mangroves across coastal states and UTs.
- Coastal Flood Warning Systems: Developed for vulnerable cities like Chennai and Mumbai.
- Coastal Vulnerability Index (CVI): Maps high-risk zones using satellite and GIS data.

#### **Way Forward**

- Legal Recognition: Acknowledge climate migrants in migration and urban planning frameworks.
- Labour Protections: Extend India's labour codes to informal and climate-displaced workers.
- Sustainable Coastal Management: Reinstate ecological buffers and prioritise community rights.
- **Participatory Resettlement**: Ensure displacement and rehabilitation are carried out with community consent and long-term support.
- India's commitment to **UN's SDG 8.7** eliminating forced labour and ensuring decent work hinges on addressing the vulnerabilities created by climate displacement.

Source: TH

#### **Mains Practice Question**

[Q] In the context of climate-induced displacement along India's coasts, how do rising sea levels challenge the foundational principles of democracy such as justice, inclusivity, and participatory governance?