Mains matrix

- 1. Gender Imbalance in the Higher Judiciary
- 2. Refugees, infiltrators
- 3. "Navigating the global economic transformation."
- 4. The 'critical factor' in India's clean energy ambitions
- 5. Why is the fiscal architecture of municipalities flawed?
- 6. The Future of the India-Middle East-Europe Corridor (IMEC)

Gender Imbalance in the Higher Judiciary

• Statistics:

- High Courts: Only 14% of judges are women.
- Supreme Court: Only
 3.1% of judges are women
 (1 woman out of 34 judges).
- Leadership: Only 1 out of 25 High Courts is headed by a woman Chief Justice.
- Root Cause: The
 current Collegium system is
 identified as the main reason. It
 is described as a highly
 networked "ethical club" that
 disadvantages women and
 underprivileged sections.
- Contrast with Lower
 Judiciary: The lower courts fare much better, with women constituting nearly 38% of judges, as selection is through competitive examinations.
- 2. The Proposed Solution: All-India Judicial Service (AIJS)

- Core Idea: Introduce an open, national-level, merit-based, competitive, and transparent examination for judicial appointments, similar to the IAS and IPS.
- Key Proponent: The idea has been supported by President Droupadi Murmu.
- Constitutional Basis: Article 312 empowers Parliament to create new All-India Services, including an AIJS.

3. Arguments For the AIJS

- Promotes Diversity &
 Inclusion: Would offer
 opportunities to less-represented social groups and women.
- Ensures Merit &
 Transparency: A uniform process would reduce the influence of biases and patronage.
- Precedent of
 Success: The UPSC model is cited as a successful example:
 - The 2024 Civil Services exam results showed

- remarkable diversity (318 OBC, 160 SC, 87 ST, 109 EWS candidates selected).
- Women are excelling (top two ranks in 2024 were women, and 11 out of the top 25 were women).
- In the IPS, 28% of the 2024 recruits were women (54 women).
- Addresses Practical
 Issues: Could help address
 infrastructural deficits (like lack
 of separate toilets for women in
 court complexes) by creating a
 systemic push for gender-friendly
 policies.

4. Countering Opposition & Proposed Model

- Opposition's Argument: The judiciary and Bar resist, fearing executive interference and a dilution of judicial autonomy.
- Rebuttal to Opposition:
 - There is no evidence of executive interference in the selection of the lower judiciary, which is already done via competitive exams.
 - A properly designed system can safeguard independence.
- Proposed Governance Model:

- Examination Conducting Body: UPSC.
- Eligibility & Criteria: Set by the Supreme Court in consultation with the High Courts.
- Administrative
 Control: Selected judges
 would work under the
 control of the Supreme
 Court or the concerned
 High Court.
- comprehensive basic training program would be decided by the courts.

5. Conclusion & Call to Action

- The author concludes by quoting Georges Clemenceau: "War is too important a matter to be left to generals."
- Similarly, justice is too serious to be left entirely to the judiciary.
- Citizens have a stake in ensuring an inclusive judiciary and need to be given access to the selection process.

How to use it

Primary Relevance: GS Paper II (Governance, Constitution, Polity)

- 1. Structure, Organization and Functioning of the Judiciary:
 - How to use: This is the core of the issue. The statistics on gender representation are a

direct critique of the judiciary's internal appointment process.

Key Points:

- Collegium System as a
 "Closed Shop": Describe
 the Collegium as a highly
 networked system that
 perpetuates homogeneity,
 leading to the abysmal
 numbers: Only 14%
 women in HCs, 3.1% in
 SC, and 1 woman Chief
 Justice out of 25 HCs.
- Contrast with Lower
 Judiciary: Use the 38%
 representation of
 women in lower
 judiciary (due to exams)
 to argue that a
 transparent, exam-based
 system is inherently more
 equitable.
- Constitutional
 Provision: Cite Article
 312 as the enabling
 provision for creating an
 All-India Judicial Service.
- 2. Appointment to various
 Constitutional Posts, Powers,
 Functions and Responsibilities of
 various Constitutional Bodies:
 - How to use: The AIJS proposal involves creating a new constitutional service.
 - Key Points:
 - Role of UPSC: The proposal suggests

- the **UPSC** as the examination-conducting body, leveraging its proven track record of conducting fair and transparent examinations.
- Balancing Powers: The proposed model aims to balance roles: UPSC (selection), Supreme Court/High Courts (eligibility, administrative control, training). This addresses the fear of executive overreach while introducing transparency.

3. Salient Features of the Representation of People's Act:

- How to use: While not directly about elections, the principle of representation is key.
- Key Points:
 - Argue that for the judiciary to command public trust, its composition must broadly reflect the society it serves. A judiciary dominated by a narrow segment of society lacks representative legitimacy.

Secondary Relevance: GS Paper I (Society) & GS Paper IV (Ethics)

 GS I: Role of Women and Women's Organization; Social Empowerment: How to use: The data is a stark indicator of the glass ceiling in one of the country's most powerful professions.

Key Points:

 Use the statistics to demonstrate that structural and systemic barriers (the "old boys' club" network), not a lack of merit, are the primary reason for the underrepresentation of women in the higher judiciary.

2. GS IV: Ethics and Human Interface; Probity in Governance:

- How to use: The issue touches upon ethics in public life and governance.
- . Key Points:
 - Transparency vs.
 Secrecy: The Collegium's opacity can be contrasted with the probity and transparency expected in public institutions. The AIJS model aligns with the principle of openness and fairness.
 - Impartiality and Nondiscrimination: An ethical judiciary must not only be impartial in its judgments but also nondiscriminatory in its composition. The current

- system fails on the latter count.
- Quote: The concluding quote, "Justice is too serious to be left entirely to the judiciary," is a powerful ethical argument for democratic accountability and citizen-centric governance.

Refugees, infiltrators

Subtitle

India needs a refugee policy document that is non-discriminatory

Context and Central Argument

Main Idea

- Union Home Minister Amit Shah emphasized distinguishing between refugees and infiltrators.
- While valid, the problem lies in the lack of clear legal and objective criteria to make this distinction.
- India needs a comprehensive, non-discriminatory refugee policy.
- Legal and Institutional Context
- 1. International Legal Position

- India is **not a signatory** to:
 - The 1951 UN Convention on the Status of Refugees, and
 - o The 1967 Protocol.
- Hence, no comprehensive national law defines who qualifies as a refugee.
- This creates scope for arbitrary treatment and inconsistent handling.

2. Existing Legal Framework

- As of March 2025, apart from:
 - Citizenship Act (1955)
 - Passports Act (1967)
- Three colonial-era laws governed refugees:
- 1. Foreigners Act, 1946
- Registration of Foreigners Act,
- Passport (Entry into India) Act,
 1920
 - From April 2025, these will be replaced by the Immigration and Foreigners Act, which merges and streamlines earlier laws, including:
 - Immigration (Carriers' Liability) Act, 2000

Policy and Implementation Issues

1. Absence of a Refugee Policy Document

- Despite having legal tools, India lacks a uniform refugee policy.
- This has resulted in different yardsticks for different refugee groups.

2. Example of Unequal Treatment

- Tibetan refugees: A rehabilitation policy (2014) exists
 approx. 63,000.
- Sri Lankan Tamils: Around
 97,000, but no such
 comprehensive document.
- As of June 2023:
 - Total refugees/persons of concern: 2.11 lakh
 - Includes groups from
 Myanmar, Afghanistan,
 Bangladesh, Africa, and
 West Asia.
- Those without documentation or who overstay are treated as illegal migrants (under Citizenship Act) and may be labeled as infiltrators leading to harassment of genuine refugees.

The Citizenship (Amendment) Act, 2019 (CAA)

Intent:

 To grant citizenship to non-Muslim minorities (Hindus, Sikhs, Buddhists, Jains, Parsis, Christians) from:

- Bangladesh
- Pakistan
- Afghanistan

Criticism:

 Seen as discriminatory, since it excludes Muslims and other persecuted groups like Sri Lankan Tamils and Rohingyas.

Special Clause:

- Exemption granted to Tamil refugees who:
 - Registered with authorities.
 - Arrived before January 9, 2015.
- Those who came later do not enjoy exemption, despite similar circumstances.

Key Issues and Implications

1. Lack of Uniform Criteria

- Absence of consistent legal parameters → arbitrary official decisions.
- Leads to inconsistent humanitarian treatment.

2. Discriminatory Framework

 Selective inclusion/exclusion (as in CAA) undermines constitutional equality and India's secular ethos.

3. Humanitarian vs Security Dilemma

- Overlap between refugees
 (victims) and infiltrators (illegal
 entrants) complicates
 enforcement.
- Need for objective and humane criteria.

Way Forward

| Challenge | Required Action |
|------------------------------------|--|
| No comprehensive refugee law | Enact a Refugee and Asylum Act defining status and rights clearly |
| Arbitrary treatment | Establish uniform legal criteria applicable to all |
| Discriminatory approach (CAA) | Ensure non- discriminatory humanitarian relief irrespective of religion |
| Bureaucratic confusion | Train officials for consistent interpretation and humane implementation |

Conclusion

India's approach to refugees has always been humanitarian, but inconsistent. To maintain this moral high ground, a clear, consistent, and fair refugee policy — applicable to all communities - is essential.

True humanitarianism must be **non-discriminatory**, respecting both national security and the dignity of those seeking refuge.

How to use it

Primary Relevance: GS Paper II (Governance, Constitution, Social Justice)

- 1. Indian Constitution—historical underpinnings, evolution, features, amendments, significant provisions and basic structure:
 - How to use: The core of the debate revolves around constitutional morality versus parliamentary law.
 - Key Points:
 - Fundamental
 Rights: Argue that a
 refugee policy must align
 with Article 14 (Right to
 Equality)and Article 21
 (Right to Life and
 Personal Liberty), which
 extends to all persons, not
 just citizens. The current
 selective approach (e.g.,
 CAA) is criticized for
 violating this spirit.
 - Secularism: The
 discriminatory nature of
 the CAA, which excludes
 Muslims from its purview,
 can be debated against
 the constitutional ideal of
 secularism.

- 2. Government policies and interventions for development in various sectors and issues arising out of their design and implementation.
 - How to use: The absence of a uniform policy is itself a policy failure.
 - Key Points:
 - Policy
 Paralysis: Highlight the
 "unequal treatment" of
 different groups (Tibetans
 have a 2014 policy, Sri
 Lankan Tamils do not) as a
 classic case of
 inconsistent policy
 implementation leading to
 arbitrary outcomes.
 - Implementation
 Challenge: The lack of trained officials and clear criteria leads to the harassment of genuine refugees, who are mislabeled as "infiltrators."

Primary Relevance: GS Paper III (Security, Disaster Management)

- 1. Security challenges and their management in border areas:
 - How to use: The Home Minister's emphasis on distinguishing refugees from infiltrators is central to internal security.
 - Key Points:

- National Security
 Imperative: A clear policy is needed to genuinely identify and manage security threats ("infiltrators") without tarring all foreigners with the same brush.
- Border Management: A
 robust refugee law would
 work in tandem with the
 new Immigration and
 Foreigners Act to create a
 streamlined system for
 entry, registration, and
 monitoring.

2. Disaster Management:

 How to use: Refugee influxes are often a form of human-made disaster.

Key Points:

A national refugee policy can be integrated into disaster management plans to handle largescale influxes (e.g., Rohingyas from Myanmar, Sri Lankan Tamils in the past) in a coordinated and humane manner.

Secondary Relevance: GS Paper IV (Ethics & International Relations)

- 1. GS IV: Ethics and Human Interface:
 - **How to use:** The issue is deeply ethical.

Key Points:

- Humanitarian Ethics vs.
 Legalism: India has a
 tradition of ahimsa and
 providing shelter (e.g.,
 Tibetans, Sri Lankans,
 Bangladeshis in 1971).
 The current legal vacuum
 forces a choice between
 this humanitarian impulse
 and a strict, often
 discriminatory, legalism.
- Moral
 Leadership: Upholding non-discriminatory humanitarianism, as the article suggests, enhances India's soft power and moral standing globally.
- 2. Effect of policies and politics of developed and developing countries on India's interests:
 - How to use: India's stance is watched internationally.
 - Key Points:
 - Not being a signatory to the 1951 UN Refugee
 Convention is often used to critique India's human rights record. A domestic law could address these concerns while safeguarding national interests.

"Navigating the global economic transformation."

1. The Core Argument: A Seismic Shift in the Global Economic Order

- The world is undergoing a major transformation driven by the great-power conflict between the United States and China.
- This shift is reshaping global trade, finance, and strategy, but also presents a rare opportunity to forge a more equitable world order.

2. Five Key Drivers of the Global Economic Transformation

1. The Rise of Populist-Autocrats and Crony Capitalism:

- A new model where the state and large corporations (oligopolies/crony-capitalists) are deeply intertwined.
- Governments service these entities in exchange for political support, prioritizing corporate well-being over citizen welfare.
- This leads to the mortgaging of public assets and a distortion of policies, damaging the social contract.

2. Resurgent Democratic Primordialism & U.S. Hegemony:

- The U.S. is pursuing an "America First" policy to "Make America Great Again."
- Examples of U.S.
 actions: Pressuring Taiwan on
 chip manufacturing, securing
 trade routes (Panama), fortifying

- supply chains for rare earths, fusing digital currency with foreign policy (Pakistan), and exerting pressure in the Arctic.
- This has led to a myopic belief in "spheres of control," igniting conflicts.

3. The Power of Big Tech and Digital Colonialism:

- Big Tech and "cloud capitalists" extract rents, reshape mass consciousness, and influence political outcomes.
- Digital Colonialism is exemplified by: The AI Action Plan, the Cloud Act, the weaponization of SWIFT, and state-backed digital currencies.
- These systems threaten national economic sovereignty, dilute international financial norms, and complicate political funding.

4. Withdrawal of Developmental Aid:

- Populist-autocrats are cutting developmental aid, creating opportunities for undemocratic forces.
- Consequences: Millions pushed into poverty (e.g., in Africa), increased emigration (e.g., from Nepal), and a rise in distress migration and recruitment by armed militias.

5. U.S. Tariffs and Sanctions:

 American tariffs (on 70+ nations) and sanctions (on 30+ nations)

- disrupt the free flow of trade, capital, and ideas.
- In response, the Global South is seeking alternatives through bilateral treaties, supply chain localization, de-dollarization, and exploring currency alternatives.

3. The Opportunity for India and the Global South

- The crisis of the old neoliberal model (based on capital accumulation, cheap labor, and environmental damage) has created untenable debt and inequality.
- India and the Global South have a choice: accept an unjust order or collaboratively construct a "New Economic Deal."

Proposed Actions for India:

- Overhaul international financial institutions for fairer representation of the Global South.
- Push for a new debt-relief framework to free nations from structural adjustments.
- Fashion new economic alliances (e.g., through BRICS or South-South partnerships).
- Champion fair trade policies to protect domestic industries.
- Build bipartisan relationships with partner

nations to "fireproof" ties from changes in government.

4. The Need for a Domestic Recalibration in India

To realize its potential, India must undertake a domestic "course correction":

- State's Commanding Role: The state must take a commanding role (as in East Asia) over critical sectors like energy, infrastructure, data, defense, and healthcare, which are essential for national security.
- Regulation and Investment:
 - Institute strong antimonopoly norms and create sovereign wealth funds (like Norway's).
 - Heavily invest in scientific research and education.
- Leverage Public
 Sector: Strategically redeploy
 Public Sector Units (PSUs) like
 China's state-owned enterprises,
 instead of privatizing them, to
 maximize revenue and
 geopolitical objectives.
- Align Digital-Financial
 Paradigm: Ensure the new digital-financial system aligns with constitutional and national goals.
- 5. Conclusion: The "India Way" Forward

- Foreign policy must be substantive, not performative.
- The core principle should be non-alignment (even if it's rebranded as multi-alignment for expediency).
- India must shed partisanship and build a consensus on its national direction to harness this golden opportunity and realize its rightful place in the world.

How to use

Primary Relevance: GS Paper II (International Relations)

- 1. Bilateral, Regional and Global Groupings and Agreements involving India and/or affecting India's interests:
 - How to use: The entire analysis explains the "why" behind India's foreign policy moves.
 - Key Points:
 - Multi-Alignment as a
 Necessity: Explain India's engagement with groups like QUAD, BRICS, and I2U2 as a direct response to the five drivers—countering Chinese influence (Driver #2), reducing digital colonialism (Driver #3), and creating alternatives to Western-led institutions (Driver #5).

- The "India Way" of Non-Alignment: Use the conclusion to argue that India's refusal to fully align with any bloc is a strategic choice to maximize its autonomy and bargaining power in a fragmented world.
- Relationships: The suggestion to "build bipartisan relationships with partner nations" is a sophisticated point to include when discussing India's ties with the US, Russia, or EU, emphasizing the need for policy continuity beyond individual governments.

2. India and its Neighborhood-Relations:

- How to use: The drivers have direct implications for South Asia.
- Key Points:
 - o Chinese & US
 Influence: Driver #2 (US
 Hegemony) and Driver #1
 (Crony Capitalism)
 explain the strategic and
 economic inroads China
 is making in India's
 neighborhood through
 projects like BRI.
 - Impact of Withdrawn Aid
 (Driver #4): Link this to

distress in neighboring economies (e.g., Nepal, Sri Lanka) which can lead to instability and increased migration, directly affecting India's security.

Primary Relevance: GS Paper III (Economy, Security)

- 1. Indian Economy and issues relating to Planning, Mobilization of Resources, Growth, Development and Employment:
 - How to use: The "Domestic Recalibration" section is a readymade blueprint for economic policy.
 - Key Points:
 - State's Commanding Role: Use this to debate the role of PSUs. Argue for their strategic redeployment in critical sectors (energy, defense, data) rather than outright privatization, citing the model of East Asian economies.
 - Sovereign Wealth Funds & Anti-Monopoly

Norms: These are specific, high-value policy recommendations that showcase depth. Suggest creating funds for strategic investment and

- regulating Big Tech to prevent market distortion.
- Investment in R&D: Link heavy investment in science and education to achieving self-reliance (Atmanirbhar Bharat) in critical technologies.

2. Effects of Liberalization on the Economy:

 How to use: The article provides a critique of the old neoliberal model.

Key Points:

 Argue that the current global shift is a result of the failures of the neoliberal model ("untenable debt and inequality"). This provides context for India's need for a new development paradigm.

3. Security Challenges and Their Management in Border Areas:

- How to use: The drivers have direct security dimensions.
- Key Points:
 - Weaponization of Trade
 & Finance (Driver
 #5): U.S. sanctions and the weaponization of
 SWIFT are tools of economic coercion that India must guard against by promoting dedollarization and

- alternative financial systems.
- Digital Colonialism
 (Driver #3): Frame data
 sovereignty and control
 over digital infrastructure
 (like 5G and cloud
 networks) as critical
 national security issues.

Secondary Relevance: GS Paper I (Society) & GS Paper IV (Ethics)

1. GS I: Globalization and its Social Effects:

- **How to use:** The drivers explain the social fallout of globalization.
- Key Points:
 - Distress Migration
 (Driver #4): Connect the
 withdrawal of
 developmental aid to
 increased poverty and
 migration, which can
 strain social structures in
 host countries.

2. GS IV: Ethics in International Relations:

 How to use: The call for a "New Economic Deal" is an ethical argument.

Key Points:

 Discuss India's potential leadership role in championing a more just and equitable global orderas an ethical imperative, moving beyond a narrow, selfinterest-based foreign policy.

The 'critical factor' in India's clean energy ambitions

1. The Core Challenge & Ambition

- Ambition: For India to become a global leader in clean energy and achieve its goals of 500 GW of renewable energy capacity by 2030 and net-zero emissions by 2070.
- Critical Factor: The entire green transition depends on securing Critical Minerals and Rare Earth Elements (REEs), such as lithium, cobalt, and nickel.
- Problem: India is heavily importdependent (nearly 100% for many key minerals), creating supply chain vulnerabilities dominated by China.

2. Why Critical Minerals Are Essential

- They are indispensable for key clean energy technologies:
 - Electric Vehicles
 (EVs): For batteries; the
 EV market is projected to
 grow at a 49%
 CAGR (2023-2030).
 - Renewable Energy: For solar panels, wind turbines, and the energy

storage market (valued at \$2.8 billion in 2023).

 Strategic Importance: Securing a supply is not just an economic issue but also vital for industrial growth and national security.

3. India's Current Initiatives and Potential

- Domestic Potential: Untapped resources of lithium (Jammu & Kashmir, Rajasthan) and REEs (Odisha, Andhra Pradesh).
- Policy Reforms:
 - Mines and Minerals
 (Development and
 Regulation) Act, 2021 &
 2023: Accelerated
 exploration and opened
 the sector to private
 participation.
 - National Critical Mineral Mission (NCMM): A ₹34,300 crore plan to strengthen the entire value chain.
- Progress: The discovery of 5.9
 million tonnes of inferred
 lithium in J&K and successful
 auctions of critical mineral
 blocks are promising steps.
- 4. Key Areas for Action & Investment

| Area | Current Challenge / Action Needed |
|--------------------------------|---|
| 1. Domestic Mining | Contributes only 2.5% to GDP (vs. 13.6% in Australia). Needs streamlined licensing, financial incentives (subsidies, tax breaks), and faster operationalization of mining leases. |
| 2. Processing & Refining | India contributes <1% of global REE production. Needs to rapidly build capacity via Public-Private Partnerships (PPPs) and government backing for pilot projects. |
| R COM 3. Global Partnerships | KABIL (Khanij Bidesh India Ltd.) must expedite the acquisition of overseas mineral assets. State-owned companies (e.g., NMDC, IREL) need private partners for global and domestic projects. |

| Area | Current Challenge / Action Needed |
|---------------------------------------|---|
| 4. Circular Economy & Recycling | India recycles only 10% of its ~4 million metric tonnes of annual e-waste. Needs advanced recycling facilities, better implementation of rules (e.g., Battery Waste Management Rules, 2022), and public-private hubs to boost technology. |

5. The Way Forward: Conclusion

- The National Critical Mineral Mission and recent auctions are positive first steps.
- Success depends on: Strong state support, clear policies, and effective public-private collaboration.
- A robust mineral ecosystem will not only power India's clean energy goals but also position the country as a green economy leader, creating jobs and driving innovation.

How to use

Primary Relevance: GS Paper III (Economy, Environment, Security)

 Indian Economy and issues relating to Planning, Mobilization of

Resources, Growth, Development and Employment:

 How to use: This is the core application. Critical minerals are the "new oil" for the 21st-century economy.

Key Points:

- Supply Chain
 Vulnerability: Highlight
 the near 100% import
 dependence on minerals
 like lithium and cobalt,
 dominated by China, as a
 major strategic
 vulnerability for sunrise
 industries like Electric
 Vehicles (projected 49%
 CAGR).
- Policy

 Initiatives: Discuss key
 reforms like the Mines
 and Minerals
 (Development and
 Regulation) Act, 2021 &
 2023 and the ₹34,300
 crore National Critical
 Mineral Mission
 (NCMM) as essential
 government interventions
 to de-risk the economy.
- Public-Private
 Partnership
 (PPP): Emphasize that
 success requires
 collaboration between
 PSUs like KABIL and
 private players for both

domestic mining and overseas acquisitions.

2. Conservation, Environmental Pollution and Degradation, Environmental Impact Assessment:

- How to use: Link the mining of critical minerals to sustainable development.
- Key Points:
 - Sustainable Mining: Acknowledge that domestic mining (e.g., the 5.9 million tonnes of lithium in J&K) must be balanced with stringent environmental safeguards and community engagement.
 - o Circular Economy: The low e-waste recycling rate (only 10%) is a major gap. Cite the Battery Waste Management Rules, 2022 and argue for advanced recycling facilities to create a circular economy, reducing the need for virgin mineral extraction.

3. Security challenges and their management in border areas:

- How to use: Frame resource security as a component of national security.
- Key Points:
 - StrategicAutonomy: Over-reliance

on a single country
(China) for critical
minerals is a **national security risk**. A domestic
supply chain is crucial for
strategic sectors like
defense (e.g.,
semiconductors,
aerospace) and energy.

Resource
 Diplomacy: The role
 of KABIL in acquiring
 overseas assets is a form
 of economic statecraft
 and resource diplomacy
 to ensure secure supplies.

Secondary Relevance: GS Paper II (Governance, International Relations)

- 1. Government Policies and Interventions for Development in various sectors:
 - How to use: The entire response is a case study of policy-driven development.
 - Key Points:
 - Evaluate the effectiveness
 of the NCMM and
 the MMDR Act
 amendments in
 attracting private
 investment and
 streamlining the mining
 sector.
- 2. Bilateral, Regional and Global Groupings and agreements involving

India and/or affecting India's interests:

- How to use: The search for critical minerals is shaping India's foreign policy.
- Key Points:
 - International Partnerships: India is actively partnering with resource-rich countries like Australia (through the Critical Minerals Investment Partnership) and Argentina to diversify its supply chains, reducing dependence on China.
 - Quadrilateral Security
 Dialogue (Quad) has a strong pillar of cooperation on critical and emerging technologies, which is underpinned by the need for resilient supply chains for these very minerals.

Why is the fiscal architecture of municipalities flawed?

Subtitle

Are municipal bonds the new frontier of local finance? Is over-centralisation of taxes a problem?

Author

Tikender Singh Panwar

Central Argument

Despite contributing nearly **two-thirds of India's GDP**, urban municipalities control **less than 1% of the country's tax revenue**.

This fiscal imbalance reflects **over-centralisation of tax powers** and a **deeply flawed municipal finance system**.

The Core Issue

Indian cities are not underperforming due to inefficiency but because of:

- A broken fiscal architecture.
- Overdependence on Central and State transfers.
- Lack of predictable, autonomous revenue streams.

1. How Did Cities Lose Their Tax Revenues?

Impact of GST:

- Before GST, cities relied on own revenue sources such as:
 - o Octroi
 - Entry tax
 - Local surcharges
- Post-GST:
 These were subsumed into the
 GST framework.

Result:

- Municipalities now retain barely
 19% of their own revenue
 sources.
- Dependence on State and Central grants has deepened.
- The municipal fiscal base has eroded, weakening local governance and accountability.

2. Structural Problem: Power Inversion

- In a democracy, power and responsibility should be decentralised.
- But in India:
 - Cities are expected to deliver services (housing, sanitation, climate resilience, etc.)
 - Without sufficient fiscal powers or autonomy.
- This creates a paradox of responsibility without revenue.

3. What About Municipal Bonds?

Background:

- Promoted under NITI Aayog's Urban Strategy as a reform measure.
- Marketed as a tool to:
 - Improve municipal finances.

Reduce dependence on grants.

Reality Check:

- Indian municipalities lack credibility and creditworthiness to attract investors.
- Cities fail to generate predictable income from taxes or user charges.
- Bonds thus remain a limited and unreliable source of finance.

4. Structural Bias in Evaluation

Issue of "Own Revenue" Metric:

- City performance is judged largely by own revenue collection (property tax, user fees).
- This ignores transfers and grants from higher levels of government.

RBI's Viewpoint:

- RBI and credit-rating agencies classify municipal revenue as "non-recurring," which undermines the real income potential of cities.
- This narrative keeps cities dependent and reinforces a centralised fiscal mindset.

5. Injustice in Fiscal Federalism

Current Imbalance:

- State and Union governments take a lion's share of taxes, leaving cities as beggars before the Centre.
- Local property taxes form only
 20–25% of a city's revenue base
 administratively and politically constrained.

Effect:

- Burden of urban financing shifts to citizens, especially the poor, via:
 - User charges
 - Privatisation of basic services
- This further widens inequality and reduces collective access to amenities like water, sanitation, lighting, and mobility.
- 6. What is the Way Ahead?

A. Democratisation of Fiscal Federalism

- Cities must have autonomous fiscal powers.
- Need to emulate Nordic models (Denmark, Sweden, etc.), where:
 - Cities control a significant portion of tax revenue.
 - There is transparent,
 accountable devolution.

B. Key Steps Proposed

 Recognise cities as fiscal entities in the national system —

- not mere implementing agencies.
- Reform grant mechanisms —
 make them predictable and
 linked to performance, not
 discretion.
- 3. Empower cities to earmark GST or State share for municipal borrowing and development.
- 4. Promote citizen participation and transparency in city finances.
- Ensure fiscal equity poorer cities must receive proportional support.

7. Broader Message

The Author Argues:

- India's urban governance depends on fiscal justice, not bookkeeping.
- Cities are not cost centres, they are wealth generators.
- Without fiscal autonomy, urban
 India's potential will remain underutilised.

"True reform begins when cities are treated as engines of national prosperity — not as cost centres dependent on higher governments."

How to use

The fiscal crisis of urban local bodies (ULBs) is a symptom of a deeper governance deficit and a violation of the spirit of the 74th

Constitutional Amendment Act. It represents a fundamental failure of fiscal federalism, where the entities responsible for delivering services (cities) are starved of the financial resources to do so, leading to inefficiency, inequality, and stunted urban development.

Primary Relevance: GS Paper II (Governance, Constitution, Federalism)

- 1. Functions and Responsibilities of the Union and the States, Issues and Challenges Pertaining to the Federal Structure:
 - How to use: This is the most direct application. The issue is a classic case of "federal asymmetry" where the third tier of governance is effectively disempowered.
 - Key Points:
 - o The 74th CAA Promise
 vs. Reality: The 74th
 Amendment aimed to
 empower ULBs as
 "institutions of selfgovernment." However,
 the over-centralisation
 of tax powers (with the
 Union and States) has
 rendered this promise
 hollow. Cities
 contribute ~66% of
 India's GDP but
 control less than 1% of
 its tax revenue.

- Crisis: The article
 highlights a "power
 inversion"—cities have
 the responsibility for
 services (housing,
 sanitation) without the
 corresponding revenueraising power. This
 violates the principle
 of subsidiarity (decisions
 should be taken at the
 level closest to the
 people).
- Impact of GST: Use the
 GST example to show how
 ULBs lost their core
 revenue sources
 like octroi and entry tax,
 deepening their
 dependence on grants
 and weakening local
 accountability.
- Potential Question: *"The 74th
 Constitutional Amendment Act
 has failed to achieve its objective
 of creating 'institutions of self-government' in urban areas."

 Critically examine."
- 2. Devolution of Powers and Finances up to Local Levels and Challenges Therein:
 - How to use: The entire article is about the failure of financial devolution.
 - Key Points:
 - Flawed Evaluation: The practice of judging

- municipalities primarily on "own revenue" while ignoring transfers is a structural bias that keeps them dependent.
- Limited Tools: Municipal bonds are not a panacea because ULBs lack the creditworthiness due to their unstable revenue streams.

Secondary Relevance: GS Paper I (Society) & GS Paper III (Economy)

- 1. GS I: Urbanization, their problems and their remedies:
 - How to use: Link the fiscal crisis to the visible problems of urban India.
 - Key Points:
 - The lack of funds leads to inadequate infrastructure, poor sanitation, and unaffordable housing. The burden shifts to citizens through higher user charges, disproportionately affecting the poor and widening inequality.
- 2. GS III: Government Budgeting, Mobilization of Resources:
 - How to use: The article provides a critique of urban public finance.
 - Key Points:

for fiscal empowerment
of cities as a prerequisite
for effective urban
infrastructure and service
delivery. The Nordic
model cited in the article
is a good example to
suggest for comparative
analysis.

The Future of the India-Middle East-Europe Corridor (IMEC)

Introduction

The India–Middle East–Europe
Corridor (IMEC) is a proposed
multimodal transport network linking
India to Europe via the Arabian
Peninsula, combining maritime and rail
routes. Envisioned as an alternative to
China's Belt and Road Initiative (BRI), it
aims to promote economic integration,
energy cooperation, and connectivity
across Asia, the Middle East, and
Europe.

- 1. Historical Background
- a) Favorable Context (2022)
 - The Abraham Accords (2020)
 normalized relations between
 Israel and several Arab nations,
 creating optimism for regional
 peace and enabling the
 integration of Haifa Port (Israel)
 with Jordan's rail network and
 the Gulf states.
- b) Strengthened Relations

India's deepening partnerships
with the UAE, Saudi Arabia, and
the U.S. led to the creation of the
I2U2 grouping (India, Israel,
UAE, U.S.), laying the foundation
for cooperative economic and
infrastructure projects.

c) Trade Significance

- The EU is India's largest trading partner (over \$136 billion in trade).
- The IMEC could reduce transit costs and time for Indian exports by providing direct connectivity to European markets via the Mediterranean.

2. Importance of IMEC

| Dimension | Significance |
|------------|--------------------------------|
| Economic | Offers a cost-effective |
| | and faster trade route |
| | connecting India, West |
| | Asia, and Europe. |
| | Diversifies supply |
| Strategic | chains and reduces |
| | overdependence on |
| | existing vulnerable |
| | routes such as the Red |
| | Sea. |
| Resilience | Responds to Houthi |
| | attacks and maritime |
| | disruptions in the Red |
| | Sea by offering an |
| | alternate pathway. |

| Dimension | Significance |
|---------------------------|--|
| Geopolitical | Strengthens India's presence in West Asia and enhances its role as a connectivity provider rather than just a participant. |
| Collaborative Platform | As a multi-member initiative, it allows for flexibility in adapting to evolving geopolitical scenarios. |

3. Recent Geopolitical Developments

- Launch: Announced during the G20 Summit (New Delhi, 2023) with support from the EU,
 France, Germany, Italy, Saudi Arabia, UAE, and the U.S.
- Crisis Impact: The Hamas attacks (October 7, 2023) and subsequent Israel-Hamas conflict severely destabilized the region.
 - Escalating tensions in
 Gaza, Lebanon, and
 Yemen threaten the
 project's security and
 viability.
 - Regional fragmentation and renewed hostility have undermined the peace foundation on which IMEC was built.

4. Mediterranean and Global Dynamics

a) Arctic Challenge

- Climate change is opening new Arctic maritime routes, benefiting Russia, China, the U.S., and Northern Europe.
- These emerging sea lanes may reduce dependence on Mediterranean ports, posing a long-term threat to their economic significance.

b) Mediterranean Interest

- Nations like Italy and France back the IMEC to preserve their maritime relevance in global trade.
- They view the IMEC as a means to counterbalance Arctic routes and maintain strategic connectivity with Asia and the Middle East.

c) India's Role

- India, as a fast-growing economy and trusted global partner, is seen as pivotal in ensuring:
 - o Economic engagement.
 - Political stability.
 - Supply-chain diversification.

5. Challenges

| Challenge | Explanation |
|-----------------------------|--|
| Geopolitical instability | Ongoing conflicts in West Asia (Israel– Hamas, Iran–Saudi rivalry). |
| Coordination complexity | Multiple members with varying interests and alignments. |
| Security of routes | Vulnerable maritime lanes and potential sabotage risks. |
| Funding and implementation | Requires massive capital investment and logistical alignment among participating states. |

6. The Way Forward

- 1. Flexible Route Design: Adjust routes and partnerships to bypass conflict-prone zones.
- Multilateral Cooperation:
 Involve EU institutions, regional organizations, and financial bodies to share risk and responsibility.
- Integrate with India's
 Connectivity Vision: Align IMEC
 with India's Sagarmala, PM Gati
 Shakti, and Chabahar
 initiatives.
- 4. **Security Mechanisms:** Establish a **joint maritime security**

- **framework** to safeguard corridors.
- Regional Diplomacy: Promote India-Gulf-Israel dialogue for stability and trade cooperation.

Conclusion

The IMEC symbolizes a new phase in **India's strategic connectivity diplomacy**, linking the Indo-Pacific with the Mediterranean.

However, its success hinges on **political** stability in West Asia, sustained multilateral cooperation, and strategic adaptability to evolving global realities.

If executed effectively, the IMEC could transform India into a **crucial hub in transcontinental trade**, reinforcing its role as a **balancing power** in a multipolar world.

How to use it

IMEC is not merely an infrastructure project; it is a **geostrategic declaration**. It represents India's ambition to transition from being a participant in global supply chains to an **architect of new, resilient, and rules-based connectivity networks**, directly challenging China's BRI and enhancing its own strategic autonomy.

Primary Relevance: GS Paper II (International Relations)

 Bilateral, Regional and Global Groupings and Agreements involving

India and/or affecting India's interests:

 How to use: This is the core application. IMEC is a quintessential example of modern, flexible, and multialigned diplomacy.

Key Points:

- A Strategic Counter to BRI: Position IMEC as a democratic, transparent, and sustainable alternative to China's debt-laden and strategically opaque Belt and Road Initiative (BRI).
- Multi-Alignment in
 Action: The project
 involves a diverse set of
 partners: the U.S. & EU
 (Western bloc), UAE &
 Saudi Arabia (Arab
 world), and India. This
 demonstrates India's
 ability to build consensus
 across traditional
 geopolitical divides.
- Groups: Highlight that
 IMEC is a natural
 progression from the I2U2
 (India, Israel, UAE,
 USA) grouping, showing
 how small, focused
 partnerships can catalyze
 larger strategic initiatives.
- 2. India and its Neighborhood-Relations:

- How to use: IMEC extends
 India's "neighborhood" to West
 Asia and Europe.
- Key Points:
 - West Asia as an
 Extended
 Neighborhood: The
 project cements India's
 "Look West" policy,
 deepening ties with
 crucial partners like the
 UAE and Saudi Arabia,
 which are vital for energy
 security, trade, and the
 Indian diaspora.
 - Beyond Pakistan: IMEC allows India to connect to Europe and Central Asia without relying on land routes through Pakistan, overcoming a key geographical constraint.

Primary Relevance: GS Paper III (Economy, Security, Technology)

- 1. Infrastructure: Energy, Ports, Roads, Airports, Railways etc.:
 - How to use: IMEC is a massive multimodal infrastructure project.
 - Key Points:
 - Multimodal
 Connectivity: It seamlessly integrates maritime shipping (India to UAE) with rail networks

(across Arabian
Peninsula) and
then shipping again (to
Europe), creating an
efficient supply chain.

Integration with
Domestic
Initiatives: Link IMEC to
India's PM Gati Shakti
National Master
Plan and Sagarmala for
port-led development. It
can also be synergized
with the Chabahar Port in
Iran, providing India with
multiple connectivity
options.

- 2. Security challenges and their management in border areas:
 - How to use: The project has a direct link to maritime and economic security.
 - **Key Points:**
 - Supply Chain
 Resilience: Frame IMEC
 as a response
 to vulnerabilities in the
 Red Sea (Houthi attacks).
 It offers an alternative
 route, making global trade
 more resilient to
 chokepoint disruptions.
 - Maritime Security: The need for a "joint maritime security framework" underscores the nontraditional security

dimensions of economic projects.

3. Effects of Liberalization on the Economy:

- How to use: IMEC is a tool for enhancing India's trade and export competitiveness.
- Key Points:
 - Boosting Exports: With the EU as India's largest trading partner, a faster and cheaper corridor would make Indian goods more competitive, boosting sectors like textiles, pharmaceuticals, and engineering.

Secondary Relevance: GS Paper I (Geography)

1. Geopolitics of Resources:

- How to use: The project is influenced by and influences global trade geography.
- Key Points:
 - Changing Trade
 Flows: Discuss how IMEC
 aims to re-route Asia Europe trade. Also,
 mention the long-term
 challenge from new
 Arctic routes due to
 climate change, which
 IMEC partners like Italy
 and France want to
 counter.

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