

#### **INDEX**

Evaluate the role of the 74th Constitutional Amendment Act in urban governance in India. How can the decentralization of urban governance address the infrastructural and socio-economic challenges in Indian cities? (250 words)
India's approach to 'strategic autonomy' is evident in its balanced relationships with Iran and Israel. Analyze how India's position aligns with its foreign policy goals and the challenges it may face in maintaining this stance. (250 words)
Discuss the Supreme Court's recent stance on secularism with respect to religious and minority educational institutions. How does the judgment on the UP Madarsa Act reflect the concept of 'positive secularism' in India?
Critically examine the evolving judicial interpretation of Article 39(b) of the Indian Constitution concerning private property rights and economic democracy. How does the recent Supreme Court ruling balance the objectives of socialist principles with a market-based economy?
Examine the key factors leading to the recent diplomatic tensions between India and Canada. How do national security and cultural differences contribute to these frictions? Discuss the implications for India's foreign relations with Western democracies
Critically evaluate the challenges faced by India's higher educational institutions, particularly in science, technology, engineering, and mathematics (STEM) fields. What role can policy reforms and institutional collaboration play in bridging the skill gap?
Examine the factors leading India to seek modifications to the Indus Waters Treaty. How do changing domestic needs, climate concerns, and geopolitical dynamics shape India's approach to this treaty? (250 Words)
Corporate Social Responsibility (CSR) in India has the potential to contribute significantly to agricultural sustainability. Discuss the current limitations in CSR reporting and suggest ways to make CSR contributions more effective in supporting sustainable agriculture
Discuss the role of the International Solar Alliance (ISA) in promoting solar energy in developing countries. What challenges does it face in achieving its objectives, and how does India's leadership in the ISA contribute to its foreign policy goals? (250 Words)
How does the New Collective Quantified Goal (NCQG) for climate finance, expected to be finalized at COP29, aim to address the financial needs of developing countries? Discuss the potential impact of broadening the contributor base and the associated equity challenges. (250 Words)



### Evaluate the role of the 74th Constitutional Amendment Act in urban governance in India. How can the decentralization of urban governance address the infrastructural and socioeconomic challenges in Indian cities? (250 words)

#### Introduction: Contextual Introduction

**Body:** Highlight the role of 74 CA in urban governance and how it addresses various challenges **Conclusion:** Way forward

The 74th Constitutional Amendment Act (CAA), enacted in 1992, marked a significant step toward empowering urban local bodies (ULBs) in India by formalizing their structure, functions, and autonomy.

#### Role of the 74th Constitutional Amendment Act in Urban Governance

- **Constitutional Status for Urban Local Bodies**: The 74th CAA granted constitutional status to municipalities, thus acknowledging their importance as the third tier of governance in urban areas. This empowerment aimed to reduce the excessive control of state governments over local bodies and promote local self-governance.
- **Devolution of Powers and Responsibilities**: The Act delineated the functional domain of ULBs through the 12th Schedule, listing 18 functions such as urban planning, regulation of land use, water supply, public health, and sanitation.
- **Financial Empowerment**: The Act required the establishment of State Finance Commissions (SFCs) to review and recommend measures for sharing financial resources between the state and local bodies, ensuring a steady flow of funds for municipal functions.

#### Addressing Infrastructural and Socio-Economic Challenges Through Decentralisation

- **Responsive Urban Planning:** Decentralisation allows urban local bodies to better understand and respond to the unique needs of their communities, resulting in more effective urban planning and infrastructure development. Local bodies can adopt flexible approaches suited to the specific demographic, environmental, and economic conditions of their areas, improving the relevance and sustainability of urban projects.
- **Enhanced Public Services**: With greater financial autonomy and responsibility, ULBs can enhance basic services like water supply, waste management, and public health. Decentralization promotes local innovation and experimentation, enabling solutions tailored to address traffic congestion, air pollution, and housing shortages.
- **Inclusive Development**: Ward Committees and public consultations enable marginalized communities to voice their needs and priorities, fostering inclusive socio-economic growth. Proximity to citizens enhances the accountability of ULBs, reducing corruption and mismanagement, and improving the quality of governance.
- **Economic Empowerment:** Urban local bodies can initiate local economic development programs that generate employment and skill development for urban residents. Decentralized governance encourages ULBs to mobilize local resources and investments, bolstering local economies and promoting sustainable urban infrastructure projects.

#### Conclusion

Indian cities face complex and interlinked challenges ranging from inadequate planning and climate vulnerabilities to socio-economic disparities and governance inefficiencies. Addressing these requires a comprehensive approach that leverages the potential of decentralization under the 74th Constitutional Amendment while ensuring inclusive and sustainable urban development.



# India's approach to 'strategic autonomy' is evident in its balanced relationships with Iran and Israel. Analyze how India's position aligns with its foreign policy goals and the challenges it may face in maintaining this stance. (250 words)

#### Introduction: Contextual Introduction

**Body:** How does India's position align with its foreign policy and the challenges that lie within? **Conclusion:** Way forward

India's approach to 'strategic autonomy' is prominently showcased in its nuanced foreign policy that enables it to engage independently with countries that may be adversaries. This approach is particularly evident in India's balanced relationships with Iran and Israel.

#### Alignment with India's Foreign Policy Goals

- **Strategic Autonomy and Multi-Alignment:** India's policy of strategic autonomy seeks to maintain independence in foreign affairs, enabling it to engage with diverse and often competing interests. By engaging with Iran amid its involvement in the Gaza conflict and concurrently maintaining strong ties with Israel, India underscores its ability to de-hyphenate relationships, pursuing interests independently of external pressures.
- Enhancing Regional Influence and Diplomatic Credibility: Iran holds significant strategic value for India beyond traditional cooperation. As an energy-rich nation with substantial reserves of oil and natural gas, Iran offers a vital opportunity for India to bolster energy security and diversify its energy imports.
- **Strategic Connectivity and Trade**: The Chabahar Port exemplifies India's strategic investment to bypass potentially volatile sea routes like the Strait of Hormuz, ensuring consistent trade access to Central Asia and Afghanistan. The expedited 700 km Chabahar-Zahedan railway link, with future connectivity to Zaranj in Afghanistan, further positions India as a critical trade and humanitarian aid provider in the region.

#### **Challenges in Maintaining Strategic Autonomy**

- **Geopolitical and Economic Sanctions:** India's relationship with Iran faces challenges due to U.S.led sanctions, which complicate bilateral trade and investments. The sanctions have historically affected projects like Chabahar and deterred the full realization of energy cooperation.
- **Regional Conflicts and Diplomatic Sensitivities:** India's engagement with Iran is complicated by the ongoing Gaza war and regional tensions. While Iran appreciates India's potential role in deescalation, any perceived partiality could strain India's relationship with Israel or Western allies.
- **Political and Religious Sensitivities:** Statements by influential Iranian figures comparing the situation of Indian Muslims to Gaza residents, have the potential to strain bilateral ties. Such remarks can create friction, demanding careful diplomatic navigation to prevent derailment of broader strategic interests.

#### Conclusion

India's balanced relationship with Iran exemplifies its pursuit of strategic autonomy—advancing national interests while maintaining flexibility in foreign policy. The meeting at the 16th BRICS Summit reflects India's commitment to revitalizing ties, supported by energy partnerships, trade connectivity, and potential defense collaborations.



# Discuss the Supreme Court's recent stance on secularism with respect to religious and minority educational institutions. How does the judgment on the UP Madarsa Act reflect the concept of 'positive secularism' in India?

Introduction: Contextual Introduction

Body: Highlight the main features of the judgment and concept of positive secularism.

#### **Conclusion:** Way forward

The Supreme Court's recent judgment in *Anjum Qadri and Anr vs Union of India & Ors* upheld the constitutionality of the *Uttar Pradesh Board of Madarsa Education Act, 2004*, reversing the Allahabad High Court's ruling that had struck it down. This verdict provides significant relief to thousands of madrasas and their students and reinforces the constitutional framework supporting minority educational rights.

#### Key Points of the Supreme Court's Judgment:

- **Doctrine of Basic Structure:** The Supreme Court clarified that the doctrine of Basic Structure, established in Kesavananda Bharati v. State of Kerala (1973) and further explored in the Indira Nehru Gandhi case (1975), is intended to test the validity of constitutional amendments and not ordinary legislation.
- **Positive Secularism:** The SC reiterated that India's model of secularism emphasizes equal respect for all religions. Drawing on the S.R. Bommai v. Union of India (1994) judgment, the Court highlighted that the regulation and recognition of madrasa education by the state is a form of positive action aimed at safeguarding minority rights under Articles 25-30 of the Constitution. These provisions embody the other dimension of secularism—religious tolerance.
- Educational Rights and Quality Concerns: The National Commission for Protection of Child Rights (NCPCR) opposed the Act, citing the poor quality of education in madrasas and claiming that it infringed on Article 21A's mandate for quality, mainstream education. The Supreme Court, however, found that while the state must ensure educational standards, Article 21A and the Right to Education (RTE) Act contain provisions that exempt minority institutions from compliance, protecting their rights under Article 30(1). This position aligns with the Court's 2014 ruling in Pramati Educational and Cultural Trust v. Union of India, which noted that imposing such standards on minority institutions could undermine their constitutional rights
- **Recognition of Religious Education:** The judgment distinguished between religious instruction and religious education. Article 28 prohibits religious instruction in wholly state-funded institutions but allows religious education with consent in other cases. This view was in contrast to the compulsory prayer practices in Kendriya Vidyalayas, which remain contested under Article 28(1). The judgment maintained that theological education, chosen voluntarily, aligns with individual rights and pluralistic values.

#### Conclusion

The Supreme Court's ruling on the UP Madarsa Act reflects a balanced approach to secularism, aligning with India's vision of positive secularism that respects and protects the rights of all religious communities.



### Critically examine the evolving judicial interpretation of Article 39(b) of the Indian Constitution concerning private property rights and economic democracy. How does the recent Supreme Court ruling balance the objectives of socialist principles with a marketbased economy?

Introduction: Contextual Introduction

Body: Highlight judicial evolution of Art 39(b) and recent SC ruling about the Article.

Conclusion: Way forward

The recent ruling by the nine-judge Constitution Bench of the Supreme Court of India has brought significant clarity to the interpretation of Article 39(b) of the Constitution and its relationship with private property rights and economic democracy.

#### Judicial Evolution of Article 39(b) and Private Property

- **Historical Context and Emergency-Era Policies**: Article 39(b) of the Constitution is part of the Directive Principles of State Policy and advocates for the distribution of material resources to serve the common good. This provision was reinforced through Article 31C, inserted by the 25th Amendment in 1971, to shield laws aimed at fulfilling Article 39(b) from being challenged on the grounds of violating fundamental rights.
- **Protection of Private Property:** The decision underscores that not all private property can be subjected to redistribution under the guise of Article 39(b). This stance protects private ownership rights and reflects India's economic transition that values private investment and entrepreneurship.
- **Guidance for Future Legislation:** While the judgment clarifies broad principles, its application to specific laws remains to be seen. Future cases will determine how this interpretation shapes legislation and state policies aimed at redistributing resources.
- **Economic Policy and Judicial Restraint:** By stating that the role of the court is to facilitate economic democracy rather than lay down economic policy, the ruling highlights the importance of legislative and executive action being guided by constitutional principles while maintaining judicial oversight.

#### **Balancing Socialist Principles with Economic Modernization:**

- The majority opinion led by Chief Justice D.Y. Chandrachud argued that interpreting Article 39(b) as encompassing all private property would endorse a specific economic ideology. This restrictive interpretation seeks to balance the socialist principles enshrined in the Constitution with the realities of a market-based economy.
- The ruling emphasized that courts should not dictate economic policies but should uphold the Constitution's intent to build an economic democracy. The modern context of private property, encompassing varied assets from data to space, has evolved significantly since the Constitution's framing and liberalization. This acknowledges that private sector participation in wealth generation plays a legitimate role in the broader economic framework.

#### Conclusion

The Supreme Court's ruling on Article 39(b) represents a course correction that aligns constitutional interpretation with India's economic evolution. It preserves the balance between the socialist vision of equitable resource distribution and the protection of private property in a market-based economy. The judgment reiterates the judiciary's role in safeguarding constitutional objectives while allowing economic policies to adapt to contemporary needs.



### Examine the key factors leading to the recent diplomatic tensions between India and Canada. How do national security and cultural differences contribute to these frictions? Discuss the implications for India's foreign relations with Western democracies.

#### Introduction: Contextual Introduction

**Body:** Highlight key factors responsible for tensions and implications for India's relations. **Conclusion:** Way forward

The recent diplomatic tensions between India and Canada highlight complex and longstanding issues involving national security concerns, cultural differences, and geopolitical challenges.

#### **Key Factors Leading to Diplomatic Tensions**

- Khalistani Separatism in Canada: India has accused Canada of being a safe haven for Khalistani separatists. Indian authorities perceive Canada's political support and leniency toward Khalistani figures as a threat to India's territorial integrity.
- Electoral Considerations in Canada: Sikhs represent only 2% of Canada's population but hold disproportionate political influence due to geographic concentration and active civic engagement. Trudeau's government has previously avoided direct condemnation of Khalistani extremism, possibly to maintain political support, but this has led to India's perception that Canada panders to extremist Sikh factions.
- **Extradition and Legal Standards:** Canada has been reluctant to extradite individuals linked to Khalistani activities to India, citing Canada's stringent legal standards and concerns about human rights in India. This discrepancy in legal standards has been a consistent point of contention between the two nations.
- **National Security:** India views Canada's lenient stance on Khalistani separatism as a direct threat to its security and integrity. In contrast, Canada prioritizes civil liberties, including freedom of expression, which permits advocacy for causes like Khalistan as long as they are non-violent.
- **Cultural Differences:** Additionally, the perception of the Air India bombing as a "foreign tragedy" reflects cultural differences in how the two countries view the legacy of this attack. Canada's delayed recognition of the victims' plight and the failure of the bombing investigation due to systemic racism and institutional failures have contributed to India's mistrust of Canada's commitment to combating Khalistani terrorism.

#### Implications for India's Foreign Relations with Western Democracies

- **Trust and Cooperation Challenges:** The recent tensions highlight India's concerns with Western democracies' commitment to countering extremist groups that target India's sovereignty
- Legal and Diplomatic Gaps: India's difficulty in securing extraditions from other countries, including the U.K. and the U.S., reflects the broader diplomatic and legal gaps. Western democracies' reluctance to cooperate fully on extraditions or intelligence sharing related to extremism could impact India's security strategy and reinforce skepticism about its Western allies.
- **Impact on India's Strategic Autonomy:** While Western democracies, particularly the U.S., view India as a key strategic ally in the Indo-Pacific region, such diplomatic tensions could lead India to question the reliability of Western democracies in addressing its core security concerns.

#### Conclusion

India and Canada must bridge these gaps, potentially through diplomatic dialogue, clearer extradition frameworks, and mutual respect for each nation's security and legal standards.



### Critically evaluate the challenges faced by India's higher educational institutions, particularly in science, technology, engineering, and mathematics (STEM) fields. What role can policy reforms and institutional collaboration play in bridging the skill gap?

#### Introduction: Contextual Introduction

**Body:** What are the key challenges faced by HEI in STEM and policy reforms to address these gaps? **Conclusion:** Way forward

India's higher education institutions, particularly in STEM (Science, Technology, Engineering, and Mathematics) fields, face considerable challenges in providing quality education that aligns with industry and research needs.

#### **Key Challenges**

- **Skill Gap and Quality of Graduates:** A large percentage of STEM graduates from Indian institutions lack essential skills, which impedes industry and research progress.
- **Poor Pedagogical Standards:** The focus on research output to boost institutional rankings has led many teaching-focused institutions to prioritize publishing papers and patents, often in low-quality outlets, over improving pedagogy.
- **Faculty Shortages and Limited Development:** Faculty in many institutions are overburdened, with little time or incentive for professional development. Faculty recruitment is often localized, leading to a limited diversity of academic exposure and perspectives.
- **Resource Constraints:** Initiatives like quantum computing and artificial intelligence demand skilled professionals, but limited qualified personnel and inadequate training infrastructures threaten to leave these initiatives underutilized.
- Lack of Institutional Collaboration: The current structure does not facilitate the exchange of resources, curricula, or faculty, thereby reinforcing the divide between education and research-focused institutions.

#### Role of Policy Reforms and Institutional Collaboration

- Separate Ranking Systems for Teaching and Research Institutions: By decoupling the evaluation of teaching-focused institutions from research metrics, rankings can reflect teaching quality over research output, reducing the pressure on these institutions to pursue low-quality research.
- **Focused Pedagogy in Teaching Institutions:** Teaching institutions should prioritize pedagogy over research, especially in the initial years, to strengthen foundational skills. A dedicated "teaching track" could be introduced to allow faculty members interested in pedagogy to advance based on their teaching skills rather than research output alone.
- **Establishing Joint Degree Programs:** Research institutions can partner with teaching institutions to create joint degree programs, enabling high-performing students to complete their studies at research-focused institutions. An example of this approach is the collaboration between NIT Surat and IIT Bombay, which allows students to complete advanced studies at a premier institution.
- **Enhanced Funding for Pedagogical Excellence**: Government funding should be directed towards establishing centers of excellence in pedagogy within teaching institutions. These centers would serve as hubs for teacher training, curriculum development, and best practices in STEM education, driving systemic improvements without necessitating large additional resources.

#### Conclusion

The challenges facing India's STEM higher education institutions demand a multifaceted approach that includes curriculum modernization, research funding, faculty development, and diversity initiatives. Policy reforms, backed by increased government and industry collaboration, can create a more dynamic, industry-aligned, and inclusive STEM ecosystem.

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# Examine the factors leading India to seek modifications to the Indus Waters Treaty. How do changing domestic needs, climate concerns, and geopolitical dynamics shape India's approach to this treaty? (250 Words)

#### Introduction: Contextual Introduction

**Body:** Highlight factors that lead India to seek modifications to the Indus Water Treaty **Conclusion:** Way forward

The Indus Waters Treaty (IWT), a historic agreement between India and Pakistan, was established in 1960 to manage and share the Indus River system. However, India's recent formal notice under Article XII(3) on August 30, 2024, highlights its growing concerns regarding the treaty's adequacy in addressing evolving domestic, environmental, and geopolitical challenges.

#### **Changing Domestic Needs**

- **Population Growth and Agricultural Expansion:** India's population has expanded significantly since the treaty's signing, especially in the Indus Basin region. Agriculture, a vital sector in northern states, depends on reliable water sources.
- **Clean Energy Development:** India aims to meet its climate commitments by accelerating hydropower generation, which requires building dams and infrastructure along the western rivers (Indus, Jhelum, and Chenab).

#### **Climate Change Concerns**

- **Glacial Melting and Reduced Flow:** The Himalayas, a significant source of water for the Indus River system, have experienced glacial retreat and reduced snowfall, leading to an estimated 30%-40% reduction in water flow. These climate-induced shifts threaten water security, and the IWT's existing structure, which rigidly partitions the eastern and western rivers, limits India's capacity to respond effectively.
- **Transboundary Environmental Impact Assessments (EIA):** Customary international law, upheld by the International Court of Justice (ICJ), obligates riparian states to prevent harm to shared water resources.

#### **Geopolitical Dynamics**

- **Cross-Border Security Concerns:** India has cited ongoing cross-border terrorism in Jammu and Kashmir as a barrier to effectively managing its water resources, as security concerns hinder project implementation and affect resource utilization.
- **Divergent Interpretations of Treaty Provisions:** India and Pakistan have adopted contrasting approaches to the IWT's purpose. As the upper riparian state, India interprets the treaty's objective as ensuring optimal utilization of water resources, while Pakistan, as the lower riparian, emphasizes uninterrupted flow.

#### Conclusion

India's move to seek modifications to the Indus Waters Treaty stems from a complex interplay of increasing domestic water demands, the urgent need for climate adaptability, and persistent geopolitical concerns. While renegotiation poses diplomatic challenges, exploring cooperative mechanisms and limited adjustments could offer practical solutions.



# Corporate Social Responsibility (CSR) in India has the potential to contribute significantly to agricultural sustainability. Discuss the current limitations in CSR reporting and suggest ways to make CSR contributions more effective in supporting sustainable agriculture.

#### Introduction: Contextual Introduction

**Body:** Highlight CSR contribution to agriculture and limitations, ways to support agriculture. **Conclusion:** Way forward

Corporate Social Responsibility (CSR) in India, legally mandated under Section 135 of the Companies Act 2013, has the potential to significantly impact agricultural sustainability.

#### CSR's Contribution to Agriculture

- Grain banks and farmer schools: Helping to secure food supplies and educate farmers.
- **Livelihood projects:** Supporting income-generating activities linked to agriculture and allied sectors.
- Water conservation and energy-efficient irrigation: Vital in combating water scarcity and improving resource use.

#### Main Obstacles in Current CSR Reporting for Agriculture

- **Inability to Track Agriculture-Specific CSR Spending:** Agriculture-related initiatives can fall under as many as 11 of the 29 sectors outlined in Schedule VII of the Companies Act. These broad categories make it difficult to assess CSR spending directly benefiting agricultural sustainability.
- **Diluted Focus on Agricultural Sustainability:** Since the current sectors encompass a range of activities, CSR spending on agriculture can be overshadowed by other unrelated initiatives within the same category.
- **Limited Transparency and Impact Assessment:** Without clear and distinct tracking, the allocation of CSR funds lacks transparency, impeding the ability to assess and analyze the specific impacts of CSR initiatives on agriculture.

#### Recommendations to Enhance CSR's Impact on Agricultural Sustainability

- **Create a Separate CSR Category for Agriculture:** Specifying agriculture as a distinct sector within the CSR framework would allow funds to be tracked directly, ensuring that companies with an interest in agriculture can allocate funds more transparently and with accountability.
- Incentivize Collaboration with Agricultural Experts and NGOs: Partnering with agricultural experts, NGOs, and research institutions can help ensure CSR funds address the real needs of farming communities. Collaborations enable knowledge transfer, create locally viable solutions, and strengthen the relevance of CSR projects.
- **Promote Transparency Through Third-Party Audits**: Implementing third-party audits for CSR projects focused on agriculture would improve accountability and public trust. Regular audits could ensure that funds are used effectively and that the intended outcomes are achieved, allowing companies to be recognized for impactful work in sustainable agriculture.

#### Conclusion

CSR has the potential to drive meaningful change in agriculture, especially as companies increasingly prioritize environmental and sustainability goals



## Discuss the role of the International Solar Alliance (ISA) in promoting solar energy in developing countries. What challenges does it face in achieving its objectives, and how does India's leadership in the ISA contribute to its foreign policy goals? (250 Words)

#### Introduction: Contextual Introduction

**Body:** Highlight the role of ISA in promoting solar energy and challenges and India's leadership in ISA. **Conclusion:** Way forward

The International Solar Alliance (ISA), founded by India and France at the 2015 Paris Climate Conference, was created as a platform to foster the large-scale deployment of solar energy, primarily in developing countries.

#### Role of the ISA in Promoting Solar Energy

- **Capacity Building and Training:** The ISA establishes STAR (Solar Technology and Applications Resource) centers in partnership with local institutions to train personnel and build local expertise in solar technology, addressing the lack of technical know-how in many developing countries.
- **Regulatory Support:** Many member countries lack experience in executing large power projects and have no regulatory structures for solar projects. The ISA helps governments draft power purchase agreements, create regulatory frameworks, and ensure policy stability, which is crucial for attracting foreign investment.
- **Facilitation of Solar Project Auctions:** The ISA has been involved in facilitating auctions for solar projects, with the first ISA-facilitated project underway in Cuba. Future projects, mainly across Africa, are planned, which may increase ISA's visibility and impact.

#### Challenges Faced by the ISA

- **Limited Project Implementation:** Despite its facilitation role, ISA has yet to operationalize solar power projects, highlighting the difficulty in bridging intentions with outcomes. ISA-facilitated projects have been slow to materialize, with the first project only now progressing in Cuba.
- **High Entry Barriers for Smaller Nations:** Smaller developing countries, especially in Africa, face significant challenges in adopting solar energy, including a lack of local developers, limited financing, and regulatory constraints.
- **Under-resourced Organization:** The ISA has faced limitations in staffing and funding, affecting its capacity to implement and coordinate large-scale solar projects effectively. Furthermore, it has struggled with its relationship with India's Ministry of New and Renewable Energy, creating bureaucratic hurdles.

#### India's Leadership in the ISA and Foreign Policy Goals

- **Leadership in Climate Action and Renewable Energy:** India's role in establishing the ISA reinforces its image as a leader in climate diplomacy, emphasizing sustainable growth paths suited to developing countries.
- **Strengthening Ties with the Global South:** The ISA strengthens India's outreach to the Global South, particularly in Africa, where many member countries face critical energy shortages.
- **Reducing Global Reliance on Fossil Fuels:** Through the ISA, India can contribute to reducing dependence on fossil fuels in developing countries, helping them transition to affordable and sustainable energy sources.

#### Conclusion

While India's leadership in the ISA bolsters its global standing, especially within the Global South, the ISA must address operational constraints and enhance its impact to fulfill its objectives.



# How does the New Collective Quantified Goal (NCQG) for climate finance, expected to be finalized at COP29, aim to address the financial needs of developing countries? Discuss the potential impact of broadening the contributor base and the associated equity challenges. (250 Words)

Introduction: Contextual Introduction

**Body:** Highlight how NCDQ addresses the financial needs of developing countries and its impact on broadening the contributor base and equity challenges.

Conclusion: Way forward

The New Collective Quantified Goal (NCQG) for climate finance, expected to be finalized at COP29 in Baku, Azerbaijan, aims to address the specific financial needs of developing countries by setting a more ambitious, equitable climate finance target.

#### Addressing the Financial Needs of Developing Countries

- **Increased and Needs-Based Funding Levels:** The NCQG is anticipated to surpass the \$100 billion annual target, recognizing the vast financial gap to meet climate goals. By revising funding levels, the NCQG seeks to offer financial support that more accurately reflects the adaptation and mitigation needs of these nations.
- **Public and Grant-Based Finance for Adaptation:** Developing countries emphasize that grants and concessional loans—not solely private investments—should form the NCQG's core. Grants, in particular, are vital for adaptation and infrastructure resilience, ensuring that financial support does not burden vulnerable countries with debt.
- **Balanced Allocation Between Adaptation and Mitigation:** Developing countries have long advocated for a balanced allocation between adaptation (building resilience to climate impacts) and mitigation (reducing emissions).

#### Impact of Broadening the Contributor Base

- **Potential for Increased Funding Sources**: Developed countries advocate broadening the contributor base to include emerging economies and oil-producing nations such as China, Saudi Arabia, and the UAE.
- **Incorporation of Private Sector Funding**: By involving the private sector, developed countries aim to leverage additional resources for climate finance. While private investment could accelerate clean energy projects, it is less effective for adaptation needs.

#### Equity Challenges in Expanding the Contributor Base

- **Historical Responsibility and Common but Differentiated Responsibilities:** Developing nations emphasize the principle of "common but differentiated responsibilities" (CBDR). Expanding the contributor base could dilute accountability by shifting responsibility onto emerging economies that are still developing, ignoring historical emissions and the disproportionate impact of climate change on poorer nations.
- **Risk of Unclear Obligations:** Proposals by countries like Switzerland and Canada to include emerging economies based on criteria like emissions and GNI per capita may unfairly target nations such as China. Developing countries worry that this move could sidestep CBDR, shifting undue financial responsibility onto economies that, despite their growth, face their climate-related challenges.
- **Concerns Over the Effectiveness of Private Investments in Climate Finance:** Including private investments in the NCQG may dilute the clarity of climate finance commitments. This over-reliance on private funds risks further complicating climate finance, creating ambiguity about the purpose and scope of contributions.

#### Conclusion



The success of the NCQG at COP29 depends on balancing ambition with fairness and providing adequate, needs-based finance that respects the unique challenges of developing countries. A carefully structured NCQG, rooted in the principles of CBDR and prioritizing both adaptation and mitigation equally, will be critical to addressing the urgent climate finance needs of developing nations.

