Environment & Ecology · GS - III

International climate negotiations often face a gap between political commitments and their implementation. Examine the factors responsible for this gap and discuss measures to strengthen global climate cooperation.

EXAM YEAR	PAPER	SUBJECT
DAILY PRACTICE 11/11/2026	GS - III	Environment & Ecology

MARKS	WORD LIMIT
10	~150 words

Answer Hint

Climate finance, CBDR-RC, NDC implementation, historical emissions, geopolitical priorities, technology transfer, adaptation needs, accountability, multilateral cooperation.

Model Answer

Introduction

Climate change is a global collective-action challenge requiring sustained international cooperation. However, differences in national priorities, capabilities and development levels often weaken the implementation of climate commitments.

Factors Behind the Implementation Gap

- **Divergent priorities:** Countries balance climate action against economic growth, energy security and domestic political considerations.
- **Climate finance deficit:** Inadequate and unpredictable financial support constrains developing countries' mitigation and adaptation efforts.

- **Equity concerns:** Disagreements over historical emissions and CBDR-RC create differences regarding responsibility and burden-sharing.
- **Technology barriers:** Limited access to affordable clean technologies slows the transition in developing economies.
- **Weak accountability:** National climate targets do not always translate into effective domestic policies and measurable outcomes.

Measures to Strengthen Cooperation

Countries must enhance NDC ambition, ensure predictable climate finance, facilitate technology transfer and strengthen transparency mechanisms. Developed countries should support vulnerable nations while international institutions improve monitoring and implementation.

Conclusion

Effective climate governance requires equitable burden-sharing, credible commitments and stronger multilateral cooperation. Climate action must remain a sustained global priority alongside other emerging international challenges.

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