Defence & Security · GS - III

Examine the security challenges posed by attacks on critical transport infrastructure in border regions. Suggest measures to strengthen infrastructure protection, investigation and inter-agency coordination.

EXAM YEAR	PAPER	SUBJECT
DAILY PRACTICE 04/11/2026	GS - III	Defence & Security

MARKS	WORD LIMIT
10	~150 words

Answer Hint

Critical transport infrastructure; border security; sabotage risks; surveillance and intelligence; forensic investigation; inter-agency coordination; infrastructure resilience; rule of law

Model Answer

Introduction

Railways are essential to passenger mobility, freight movement and regional connectivity. The reported explosion on the Anupgarh–Suratgarh railway line in Rajasthan highlights the security concerns that arise when critical transport infrastructure is damaged near an international border.

Major Security Challenges

Attacks on railway infrastructure can disrupt transport services, threaten passenger safety and impose economic costs. Border regions may face additional challenges involving difficult terrain, surveillance gaps and the need to coordinate multiple security agencies. Explosions also require careful investigation to establish their cause and identify those responsible.

Way Forward

Railway authorities should strengthen vulnerable-point surveillance through patrols, monitoring systems and risk-based security assessments. Intelligence sharing among railway security personnel, state police, ATS and relevant central agencies should be improved.

Rapid-response arrangements, forensic examination, evidence preservation and timely restoration plans are necessary to support investigations and minimise disruption. Regular security audits and emergency drills can improve preparedness. Investigations must remain evidence-based, with accountability and due process maintained.

Conclusion

Protecting border-region transport infrastructure requires preventive security, coordinated investigation and resilient emergency planning. These measures can safeguard passengers, maintain connectivity and strengthen national security.

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