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Prelims PYQ, Mains model answers, and copy evaluation. Write to the desk for this paper, a doubt, or the AI waitlist.

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Q7

Examine the potential of wind energy in India and explain the reasons for their limited spatial spread.

UPSC Civil Services Mains 2022 · GS I · 10 marks · World's Physical Geography

Salient features of world's physical geography.

Facts & figures for this PYQ only.

Numbers move. Confirm the latest Budget, Economic Survey or census round. This sheet is for revision, not a substitute for the model answer.

<https://wrapexams.com/upsc/mains-answers/gs-1/2022/examine-the-potential-of-wind-energy-in-india-and-explain-the-reasons-for-their-limited-spatial-spread/>

NIWE

National Institute of Wind Energy, which publishes India's wind atlas and resource maps.

Muppandal

Major Tamil Nadu wind cluster in a gap-flow corridor.

Gujarat and Tamil Nadu

Long-standing leading states for onshore wind capacity.

Palghat gap

Western Ghats break that funnels strong winds into Tamil Nadu.

Offshore Gujarat-Tamil Nadu

Coasts identified for future offshore wind, still at early commercial scale.

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