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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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Q8

Discuss about the vulnerability of India to earthquake related hazards. Give examples including the salient features of major disasters caused by earthquakes in different parts of India during the last three decades.

UPSC Civil Services Mains 2021 · GS III · 10 marks · Disaster Management

Disaster and disaster management.

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-3/2021/discuss-about-the-vulnerability-of-india-to-earthquake-related-hazards-give-examples-including-the-salient-features-of-major-disasters-caused-by-earthquakes-in-different-parts-of-india-during-the-last-three-decades/>

BIS seismic zones

India mapped in Zones II to V; IV and V cover the Himalaya, north-east, and parts of Kachchh and the west coast.

Killari 1993

Intraplate Maharashtra earthquake that killed on the order of 10,000 in weak village masonry.

Bhuj 2001

Magnitude about 7.7 Kachchh earthquake; very large death toll and distant urban collapse in Ahmedabad.

26 December 2004

Indian Ocean megathrust tsunami that hit Andaman-Nicobar and the Tamil Nadu coast.

National Disaster Management Authority (NDMA)

National Disaster Management Authority: national policy, guidelines, and earthquake-preparedness architecture after the [Disaster Management Act, 2005](#).

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