

## **Lightning Strike Kills in Bihar**

## Why in News?

Recently, At least 12 people were killed by <u>lightning strikes</u> in different parts of Bihar. The **Chief Minister expressed his condolences** over the deaths and **announced an** <u>ex gratia</u> **of 4 lakh each for their families.** 

• Ex gratia meaning is a payment made out of virtue to individuals by an organization or government for claims and damages.

## **Key Points**

- The Chief minister has asked people to be vigilant and stay at home during thunderstorms.
  - He has also encouraged citizens to adhere to the advisories released by the <u>State Disaster</u> <u>Management Department</u> regarding thunderstorms and heavy rainfall.
- According to the <u>Bihar Economic Survey report</u> for 2023-2024, the state witnessed 400 deaths related to lightning and thunderstorms in 2022-23 and the highest number of deaths were reported from Gaya (46), Bhojpur (23) and Nawada (21).
  - The state government allocated Rs 430 crore for management of disasters in 2022-23 and of this Rs 285.22 crore went toward local disasters like lightning and drowning.

## Lightning

- It is the natural process of "an electrical discharge of very little duration and high voltage between a cloud and the ground or within a cloud," accompanied by a bright flash, a loud sound, and occasionally thunderstorms.
- Cloud-to-ground (CG) lightning is dangerous because it can electrocute people due to its high electric voltage and current. Inter- or intra-cloud lightning is visible and safe.

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