

SEISMOLOGY

Meaning: Seismology is the scientific study of earthquakes and the propagation of elastic waves through the Earth.

1. Seismology plays a crucial role in understanding the Earth's internal structure and dynamics.
2. The study of seismology has advanced significantly with the development of new technologies for detecting earthquakes.
3. Researchers in seismology analyze seismic waves to predict the potential impact of future earthquakes.
4. By applying principles of seismology, scientists can improve building codes to enhance earthquake resilience.
5. Seismology not only helps in disaster preparedness but also contributes to the exploration of natural resources.

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