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Decarbonisation has entered the vocabulary of most government and corporates. They have set guidelines and framework for achieving "net zero" emission targets.

Determinants ∴

But there exist many flaws in the system

- i) poorly designed guidelines
- ii) Irregular monitoring regulations
- iii) lack of energy infrastructure.

hinders the achieving the target.

The recent examples like Uttarakhand glacial flood, and the crash in the electricity grid in Texas due to the cold waves <sup>due to</sup> shows the impact of climate change, shows the flaws in the institutional framework.

Therefore a holistic approach is necessary for attaining decarbonisation

Way forward ∴

→ Co-ordination between the interstate and inter ministry is required.

- Alliance at the international level is also required.
- Curbing the over-dependence of the historical data as the frequency of natural events changes.
- Transmission sector in the energy industry is required to be equipped with infrastructural and financial facilities.
- "Alliance of the net zero world" must be come into operation.

### Conclusion :-

Effective actions is required on the ground that it should reflect the multi-dimensional, interdependent and interconnected nature of the ecosystem.