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Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Continuous Assessment Test – I

Programme Name & Branch: B. Tech Civil Engineering

Course Name & Code: CLE 1010- Natural Disaster Mitigation and Management

Class Nbr: 5951/5259 Slot:G1+TG1

Duration:90 minutes

Max. Marks:50

General instruction:

Answer all questions

Section – A (10 x 5 = 50 Marks)

1. What is the characteristic difference between a cyclone and tornado? Explain in detail about the impact of any cyclone which affected Indian coast during 2018.
2. Explain in detail about the causes and effects of global warming. Mention five measures by which you can contribute to reduce global warming as an individual.
3. Briefly explain about the physical and behavioural symptoms observed in victims of natural disaster.
4. Explain in detail about flood and earthquake early warning systems with the aid of neat flow chart.
5. Write a note on reasons for landslide and potential damage as result of landslide. How landslide can be controlled?

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