



SCHOOL OF CIVIL ENGINEERING
CONTINUOUS ASSESSMENT TEST – I
WINTER SEMESTER 2019-2020

Programme Name & Branch: B.Tech (Civil Engineering)

Course Name Code: CLE 1010

Course Name: Natural Disaster Mitigation and Management (NDMM)

Faculty Name(s): Malathy J

Class Number(s): VL2019205006137

Exam Duration: 90 mins Maximum Marks: 50

Answer all the questions

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Question (10*5 = 50marks)

SLNo.

1. (a) Are you prepared for emergencies during all seasons of the year? Explain.
(b) Do you have a list of essential supplies that will be necessary to have on hand during your estimated emergency? List them.
2. (a) How strong is the scientific evidence that Earth is warming and that humans are the main cause?
(b) What can you do to help reduce global warming?
3. (a) Explain briefly the cause of the Chernobyl accident?
(b) What are some of the major health effects to those who were exposed?
4. How monitoring is carried out using IOTWMS. Explain it with a neat sketch.
5. Explain with an example the different phases of emergency and give its classification.

Prasanna