**TU/CDOE**

**TEZPUR UNIVERSITY**

**SEMESTER END EXAMINATION (SPRING) 2021**

**DEM 203: PLANNING FOR RISK AND CRISIS MITIGATION**

Time**:** **3 hours** Total Marks**:** **70**

*The figures in the right-hand margin indicate marks*

*for the individual questions*

*------------------------------------------------------------------------------------------*

1. Answer the following within 50 words for each: 2x7= 14

1. Point out two important roles of international counter disaster resources.
2. Who are the Chairpersons of NDMA and DDMA?

**or**

What is legal-organizational structure?

1. Mention two warning signs of global warming.
2. Give two examples of environmental capital?
3. Based on what parameters one can evaluate status of counter disaster resources?
4. Point out two important applications of Geo-informatics in disaster management.
5. Differentiate between Act and Policy.

2. Answer the following within 100 words for each: 5x5=25

1. Explain the different categories of loss analysis.

**or**

Name few nodal ministries and organizations associated with disaster management in India.

1. Discuss about five common tools useful for disaster Risk assessment of any system.
2. Discuss briefly about the basic industrial safety norms.
3. Describe the main objective and four important recommendations of NPDM – 2009.
4. Name five national counter disaster resources of India and discuss their roles and responsibilities.

3. Answer the following within 500 words for each:

1. Give one example of industrial disaster and discuss vulnerability factors pertaining to this disaster. 11

**P.T.O.**

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