**TU/CODL**

**TEZPUR UNIVERSITY**

**SEMESTER END EXAMINATION (SPRING) 2020**

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

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

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

*for the individual questions*

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1. Write answer within 50 words for each question- 2x7=14

1. What are the four parameters, based on which status of any counter disaster resources can be evaluated?

***or***

Differentiate Act and Policy.

1. Name four international counter disaster resources.
2. Define legal-organizational structure.
3. What are the four basic components of environmental capital?
4. Differentiate NDMA and NEC as per DM Act – 2005.
5. What is meant by GIS? Mention two of its applications in disaster management.
6. Who are the Chairperson and members of SDMA?

***or***

Mention two negative impacts of environmental degradation.

2. Write answer within 100 words for each question- 5x5=25

1. Discuss briefly different categories of loss analysis.
2. Discuss five major recommendations of NPDM – 2009.
3. Take one example of geophysical hazard induced disaster event and explain prominent reasons for such a disaster.
4. Mention the role and responsibilities of five international counter disaster resources.

***or***

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

1. Mention five common tools of HVCA.

**P.T.O.**

3. Answer within 500 words for each**-**

1. Discuss common aspects of industrial safety norms. 10
2. Discuss about major objectives and provisions of Disaster Management Act – 2005 of India. 11

***or***

Describe the framework for State Disaster Management Plan in India.

1. What is meant by EIA? Explain complete process of the EIA. 10

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