

<u> Tezpur, Assam- 784028</u>

ASSIGNMENT FOR SEMESTER END EXAMINATION, SPRING 2024 <u>Course Name-</u> FUNDAMENTALS OF DISASTERS MANAGEMENT <u>Course Code</u>- DIPEVMD / DEM 104

Full Marks= 30

Give answer within 1200 words for each question

- Explain the method of disaster risk assessment of any hazard prone area or system. Make a case study on your own village / town to estimate disaster risk based on hazard and vulnerability analysis.
- 2. Why vulnerable communities of hazard prone areas need to adopt alternative adjustment processes to reduce disaster risk. Point out a few alternative adjustment processes which can be adopted for mitigation of flood damage.

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