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## M. SC. (ENVIRONMENTAL SCIENCE) (MSCENV)

## Term-End Examination December, 2023

**MEV-012: EARTH PROCESSES** Time: 3 Hours Maximum Marks: 100 **Note**:(i) Answer any **ten** questions. (ii) All questions carry equal marks. Explain soil pollution and its impacts. 1. 10 2. Describe the stratification of the atmosphere. 10 Hurricanes **Typhoons** with 3. Discuss and examples. 10 Discuss technological hazards with an example. 4. 10 Explain chemical weathering with an example. 5. 10

Describe a pond ecosystem with a diagram.

6.

7.	Discuss biological hazards with a case study. 10
8.	Explain hazards and dimensions of a hazard.
	10
9.	Discuss the impacts of floods with a case study.
	10
10.	Explain desertification and its impacts. 10
11.	Discuss the various types of plate boundaries.
	10
12.	Explain the importance of the stratosphere. 10
13.	Discuss the impacts of earthquakes on the society.
14.	Discuss the role of individuals in natural disaster management.