## M. Sc. ENVIRONMENTAL SCIENCE (MSCENV)

## Term-End Examination June, 2023

## **MEVE-015: DISASTER MANAGEMENT**

Time: 3 Hours Maximum Marks: 100

**Note**: (i) Answer any **ten** questions.

(ii) All questions carry equal marks.

- 1. Explain the various disaster mitigation strategies.
- 2. Explain the basic concepts in disaster management. 10
- 3. Explain disaster medical management with suitable examples.
- 4. Discuss psychological rehabilitation in disaster management. 10
- 5. Discuss *two* industrial disasters that occurred in India and their impacts on the environment.

6.	Discuss the role of various organizations in disaster management. 10
7.	Explain the importance of GIS in disaster management.
8.	Explain the impacts of natural hazards on humans and environment. 10
9.	Discuss chemical hazards and disasters, with suitable examples.
10.	Discuss community health, education and awareness.
11.	Explain the importance of public health response in disaster management. 10
12.	Explain medical triage with suitable examples.
	10
13.	Describe the role of space technology in disaster
	management. 10
14.	Describe the impacts of radioactive pollution
	with a suitable case study. 10