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**MEVE–015**

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

**Term-End Examination**

**June, 2024**

**MEVE–015 : DISASTER MANAGEMENT**

*Time : 3 Hours*

*Maximum Marks : 100*

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

(ii) All questions carry equal marks.

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1. Describe the role of information technology in disaster management. 10
2. Discuss the role of education in disaster management. 10
3. Describe the impacts of biological disasters with a suitable case study. 10

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4. Discuss 'Community Health' with an example. 10
5. Write short notes on the following : 5×2=10
- (a) Chernobyl disaster
  - (b) COVID-19
6. Describe the role of Armed forces and Paramilitary forces in disaster management. 10
7. Explain the role of various agencies in reconstruction and rehabilitation. 10
8. Explain risk and vulnerability assessments for geological hazards. 10
9. Explain the various types and categories of disasters. 10
10. Write short notes on the following : 5×2=10
- (a) The Disaster Management Act, 2005 in India
  - (b) Sendai Framework for Disaster Reduction

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11. Discuss Medical Triage and Psychosocial Triage. 10
12. Discuss global pandemic control and how we can prevent environmental health problems. 10
13. Which decade is considered the International Decade for Disaster Reduction (IDNDR) and how has it contributed to society? 10
14. Describe the three-tier structure of disaster management governance. 10