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MEVE-015

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

Term-End Examination

December, 2023

MEVE-015 : DISASTER MANAGEMENT

Time : 3 Hours

Maximum Marks : 100

Note : Answer any **ten** of the following.

All questions carry equal marks.

1. Discuss disaster preparedness with suitable example. 10
2. Explain rehabilitation and reconstruction after an earthquake. 10
3. Explain risk and vulnerability with reference to industrial accidents. 10
4. Discuss hygiene, sanitation and environmental health after a disaster has occurred. 10
5. Explain the role of remote sensing in disaster management. 10

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6. Describe two nuclear disasters that have occurred and their impacts. 10
7. Explain risk and vulnerability assessment for hydrological hazards. 10
8. How can environmental education help in coping with disasters ? Explain. 10
9. Discuss the Bhopal Gas Tragedy and its impacts. 10
10. Explain biological hazards with reference to the Corona pandemic – Covid-19. 10
11. Discuss psychological rehabilitation in disaster management. 10
12. Discuss the role of an individual in disaster management. 10
13. Discuss the role of NIDM and NDMA in disaster management in India. 10
14. Explain the impacts of physical hazards on human health. 10