

**FOURTH SEMESTER M.S.W. DEGREE EXAMINATION, APRIL 2022****(Regular/Improvement/Supplementary)****SOCIAL WORK****FSOW4E06 - ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT****Time: 3 Hours****Maximum Weightage: 30****Part A: Answer any *four* questions. Each carries *two* weightage.***Write short notes on:*

1. Human made disaster
2. Environmentalism
3. Biodiversity depletion
4. Global warming
5. The World Trade Organization
6. Appropriate technology
7. Disaster cycle

**(4 × 2 = 8 weightage)****Part B: Answer any *four* questions. Each carries *three* weightage.**

8. Elaborate on Grassroots Environmental Movements in India
9. What is Energy crisis? Elaborate methods to solve energy crisis.
10. Discuss the roles of rural institutions and other mechanisms in the protection of Natural Resources?
11. Highlight the importance of Environmental Ethics in modern world.
12. Explain Deep Ecology and its relevance.
13. Explain the Policy and approaches of Natural Resource Management.
14. Discuss the roles of voluntary organizations in disaster management.

**(4 × 3 = 12 weightage)****Part C: Answer any *two* questions. Each carries *five* weightage.**

15. Evaluate Disaster Management Policy and Disaster Management Act 2005.
16. Discuss Environment Mitigation Strategies specific to Kerala.
17. Elaborate on appropriate technology models in watershed and energy.
18. Discuss Environmental Policy and Politics

**(2 × 5 = 10 weightage)**