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Name: .....

Reg.No: .....

# FOURTH SEMESTER M.S.W. DEGREE EXAMINATION, APRIL 2023

## (CBCSS - PG)

(Regular/Supplementary/Improvement)

#### CC19P SOW4 E2 03 - ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

(Social Work)

(2019 Admission onwards)

Time : 3 Hours

#### Maximum : 30 Weightage

## Part-A

Answer any *four* questions. Each question carries 2 weightage.

- 1. Define Ecology.
- 2. Define food chain with suitable examples.
- 3. Indigenous communities.
- 4. Gender and environment.
- 5. Climate change.
- 6. Montreal Protocol.
- 7. Explain goals of DM.

## $(4 \times 2 = 8$ Weightage)

## Part-B

Answer any *four* questions. Each question carries 3 weightage.

- 8. Discuss the concept of sustainable development and explain various threats to sustainable development.
- 9. Explain the mechanisms in the protection of natural resources.
- 10. Improper waste management destroy the environment. Substantiate with example.
- 11. Examine the role of WTO in protecting environment.
- 12. Explain various social work interventions as response to environment issues.
- 13. Detail on the types and causes of diaster.
- 14. Explain the role of Government in disaster management.

 $(4 \times 3 = 12 \text{ Weightage})$ 

## Part-C

Answer any *two* questions. Each question carries 5 weightage.

15. Explain appropriate technology models in natural resource conservation.

- 16. Analyse the solid waste management in Kerala with suitable examples.
- 17. Explain major grassroot environment movements in India. Why are these movements called as new social movements?
- 18. Examine the role played NDMA from the examples during flood and pandemic.

 $(2 \times 5 = 10 \text{ Weightage})$ 

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