

**17P443**

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Name.....

Reg. No.....

**FOURTH SEMESTER M.S.W. DEGREE EXAMINATION, APRIL 2019**

(CUCSS – PG)

**CC15P SW4 E2 21 – ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT**

(Regular/Improvement/Supplementary)

(2016 Admission)

Time: Three Hours

Maximum: 36 Weightage

**Part A**

Answer *all* questions. Each question carries 1 weightage.

Each answer should not exceed 50 words.

1. Sundellal Bahuguna.
2. Environment Ethics.
3. NBA
4. Social work and environment.
5. Watershed management.
6. Biosphere.
7. Pani Panchayath.
8. Responsible tourism.
9. Eco-feminism.
10. Solid waste management.

**(10 x 1 = 10 Weightage)**

**Part B**

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

Each answer should not exceed 300 words.

11. What is the relevance of Indigenous technology?
12. Write a detailed note on APIKO movement.
13. Describe the various categories of disasters.
14. Explain the meaning of Environmentalism.
15. What are the reasons of water pollutions? Explain effective management strategies.
16. Explain the stages of disaster management.
17. Explain the concept of Ecology and Spirituality.
18. Explain NGO's Initiative in Environmental Conservation.
19. What are the effects of deforestation?

**(6 x 3 = 18 Weightage)**

### **Part C**

Answer any *two* questions. Each question carries 4 weightage.

Each answer should not exceed 800 words.

20. How prepared in Kerala state to face natural disasters? Explain on the basis of Cyclone Ockhi.
21. Discuss the Concept of Social Forestry. Describe the role of VSS in forest management
22. Describe the need and significance of maintaining biomass and soil health.
23. What are your Suggestions for an effective solid waste management in Urban Communities?

**(2 x 4 = 8 Weightage)**

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