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Name Nizm Reg. No. WS NOW

FOURTH SEMESTER M.S.W. DEGREE EXAMINATION, JUNE 2018

(CUCSS)

M.S.W.

SW 4E2 21—ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

(2015 Admissions)

Time: Three Hours

Maximum: 36 Weightage

Part A

Answer all questions. Each question carries 1 weightage. Answer to each question should not exceed 50 words.

- Carbon Cycle.
 - 2. Ex-situ conservation.
- What is the importance of Water Resource Management?
- Ecology.
- Natural resources.
- Air pollution.
- What is the importance of Biodiversity.
- What is Climate change?
- Earth Day.
- 10 Joint Forest Management.

 $(10 \times 1 = 10 \text{ weightage})$

Part B

Answer any six questions. Each question carries 3 weightage. Answer to each question should not exceed 300 words.

- Explain the approach of community based natural resource management.
- What are the causes of land degradation?
- Write a note on Man-Made Disasters.
- Explain the notion of Response and Recovery in disaster management.

 What are the levels of biodiversity?
- What are the levels of biodiversity?

Turn over

- 16. Describe an appropriate local initiate for the protection of environment.
- 17. Explain the concept of political ecology.
- 18. Write a detailed note on Acid rain.
- 19. Why is Indigenous Knowledge Important?

 $(6 \times 3 = 18 \text{ weightage})$

Part C

Answer any **two** questions.

Each question carries 4 weightage.

Answer to each question should not exceed 800 words.

- 20. Describe the impact of climate change.
- 21. Discuss the significance of eco-feminism.
- 22. Explain the plan of action in disaster preparedness.
- 23. Describe the role of an individual in conservation of natural resources.

 $(2 \times 4 = 8 \text{ weightage})$