

20P320

(Pages: 1)

Name.....

Reg. No.....

THIRD SEMESTER M.Sc. DEGREE EXAMINATION, NOVEMBER 2021

(CBCSS-PG)

(Regular/Supplementary/Improvement)

CC19P ESW3 C16 - ENVIRONMENTAL DISASTER MANAGEMENT

(Environmental Science)

(2019 Admission onwards)

Time: Three Hours

Maximum: 30 Weightage

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

1. What is the impact of green-house gases?
2. Explain LA NINA.
3. What is meant by mitigation in disaster management?
4. What is hazard?
5. What is meant by vehicular pollution assessment?
6. Define EIMS.
7. What is emergency management?

(4 × 2 = 8 Weightage)

II. Write a short essay on any **four** of the following. Each question carries 3 weightage.

8. Define global warming and its environmental impacts.
9. Explain the reasons and consequences of flood.
10. Describe on the issues with earthquake management in India?
11. Comment on hydrologic hazards.
12. What is meant by recovery and response?
13. What are the different tools of disaster management?
14. What is meant by silvicultural system?

(4 × 3 = 12 Weightage)

III. Write a long essay on any **two** of the following. Each question carries 5 weightage.

15. Describe on flood disaster management in Indian scenario.
16. Explain the Phases of disaster management
17. Comment on the disaster scenario in India.
18. Explain briefly urbanization and its positive and negative impacts.

(2 × 5 = 10 Weightage)
