

19P320

(Pages: 1)

Name.....

Reg. No.....

THIRD SEMESTER M.Sc. DEGREE EXAMINATION, NOVEMBER 2020

(CBCSS-PG)

CC19P ESW3 C16 - ENVIRONMENTAL DISASTER MANAGEMENT

(Environmental Science)

(2019 Admission Regular)

Time: Three Hours

Maximum: 30 Weightage

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

1. What is the impact of climate change?
2. Explain ELNINO.
3. What is meant by Disaster Management?
4. Define Sustainable development.
5. What is meant by Vulnerability?
6. Define eutrophication.
7. What is ENSO?

(4 x 2 = 8 Weightage)

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

8. Give an account of anthropogenic disasters.
9. How does climate change affect sustainable development?
10. Describe on the issues with flood management in India.
11. Comment on Post disaster management phase.
12. What is meant by reconstruction and rehabilitation?
13. What are the main threats of climate change?
14. What is meant by silvicultural systems?

(4 x 3 = 12 Weightage)

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

15. Write an essay on a case study regarding disaster management.
16. Write an essay on different natural disasters, their causes and the implications on the environment.
17. Describe on earthquake disaster management in Indian scenario.
18. Explain how warning dissemination and communication happens during a disaster.

(2 x 5 = 10 Weightage)
