MAY 2024 **P/ID 4442/PGEE3**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions, in 50 words each.

1. What are the major Disaster in India?

2. List out the recent floods in India?

3. What are the Major cyclone threats in India?

4. Brief on vector control system in India?

5. Give a note on the role of emergency operation centre in Disaster?

6. List out the indicators of Pre – Disaster Assessment?

7. What are the communication agencies in the field of Disaster?

8. What is Mega Disaster?

9. List out the State Disaster Guidance for Disaster Management'?

10. Brief on the importance of GPS in Disaster Management?

11. What are the Land use planning and development in Disaster management?

12. What are the parameters to control the Urban Disaster?

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions, in 250 words each.

13. Write a short note on Risk?

14. What are the major indicators of vulnerability?

15. Describe major Earthquake in India?

16. Discuss on the mitigation measure of Industrial Pollution?

17. Write a short note on relief and rehabilitation in Disaster Management?

18. Write a note on Institutional Mechanism of Disaster Management System?

19. Write a note on Coastal Land use Planning?

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions, in 500 words each.

20. Write an essay on Negative Disaster Management and its role?

21. Discuss Global Disaster trend and its migration measure?

22. Analyse Disaster early warning system in detail?

23. Write a detailed account on importance of Disaster Alerts in India?

24. Write an essay on the application of Geospatial technology in Disaster management.

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