**DECEMBER 2024** **P/ID 4438/PGEE2**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions each in 50 words.

Write short note to the following :

1. Ground water level
2. Environmental hazard
3. Costal Zone
4. Climate summit
5. Environmental attributes
6. Biological assessment
7. Water Pollution
8. Habitation
9. Global Warming
10. Wetland Ecosystem
11. Food Chain
12. Ozone

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions each in 250 words.

13. Write a detail note on environmental impact assessment.

14. Write a short note on the bio crisis faced in India.

15. Give an outline on youth role in EIA.

16. Write a short note on Event tree analysis.

17. Write a short note on water quality analysis and explain the standards for water quality.

18. Brief on need and importance of Environmental value education.

19. Discuss on biotic resources and its importance's.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions each in 500 words.

20. Explain in detail the role and need of EIA process.

21. Discuss in detail the practical considerations in EIA functions.

22. Explain in detail the need of Environmental Awareness in Education.

23. Explain the factors for Environmental Management plan for a wind energy power project.

24. Discuss the relationship of flora and fauna on environment.

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