Instructions to Candidates:

1) Answer all sections.
2) Draw neat labelled diagram wherever necessary.

Section - A

I Answer any ten questions of the following. (10×2=20)

1. What is smog?
2. Define environment.
3. What is Nuclear Hazards?
4. What are decomposers?
5. Define value education.

6. What is in-situ conservation?

7. What is flood?

8. Expand B.O.D.


10. What is women welfare?

11. What is desertification?

12. What is waste management?

Section - B

II Answer any Five of the following. (5×4=20)

13. Explain the importance of forests.

14. Write a note on global warming.

15. Write a note on activities of NEERI and CPCB.

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16. Define noise pollution write its effects.

17. What are ecological pyramids? Explain pyramid of numbers with an example.

18. What is aquatic ecosystem? Explain.

19. Write a note on ground water.

Section - C

III Answer any Four of the following.

20. Explain Ozone layer depletion.

21. Discuss about human rights.

22. Explain the methods of rain water harvesting.

23. Describe the effects of mining activities on environment.

24. Explain grass land ecosystem.
Section - D

IV Answer any Two of the following. (2×10=20)

25. What is air pollution? Explain causes, effects and control measures.

26. What is population explosion? Explain its harmful effects.

27. Describe the structure, characters and functions of forest ecosystem.

28. What is environmental education? Explain importance of public awareness about environment.

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