

2022

**GEOGRAPHY**

[GENERIC]

(CBCS)

**(B.Sc. Second Semester-End Examination-2022)**

**PAPER-GE2T**

*Time: 03 Hrs.*

*Full Marks: 60*

*The figures in the right hand margin indicate marks  
Candidates are required to give their answers in their own words as  
far as practicable  
Illustrate the answers wherever necessary*

**Group-A**

**Answer any two questions:**

**2x10= 20**

1. "The energy flow in the eco-system follows the second law of thermodynamics" – Explain.
2. Discuss in brief the effect of water pollution on human health.
3. Briefly explain the main characteristics of Desert Biome.
4. Write an essay on the Chipko Movement.

**Group-B**

**Answer any four questions:**

**4x5= 20**

5. Differentiate between food chain & food web.
6. Explain the major causes of Air Pollution.
7. What were the main aims of Narmada Bachao Andolan.

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8. Explain the major types of Terrestrial Eco-system.
9. Write a short note on pyramid of number and pyramid of biomass.
10. What is the impact of Air pollution on eco-system
11. What are the biotic components in the eco-system.

**Group-C**

**Answer any ten questions:**

**10x2= 20**

12. What is bio magnification?
13. What is Detritus food chain?
14. What do you mean by Ecological niche?
15. What is Eutrophication?
16. What do you mean by "Biome"?
17. What is the function of Environmental Movement?
18. What is plankton?
19. Write two effect of land pollution?
20. What do you mean by eutrophication?
21. What is B.O.D?
22. What do you mean by pollutant?
23. What is "Acid Rain"?
24. What is 10 percent law?
25. What are the main causes of land pollution?
26. What is Ecotone?