



BIOLOGY

BOOKS - BAL BHARTI

ENVIRONMENTAL MANAGEMENT

Can You Recall

1. How does the atmosphere affect our daily life?



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2. Forecasts about which weather related factors are given during the news bulletins on Doordarshan and Akanshvani?



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Use Your Brain Power

1. Use your brain power:

Which factors are affected favourably or

unfavourably by climate? What must we do to minimize this effect?



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2. Why is it necessary to recycle non-degradable waste?



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3. Which materials are included in solid dry waste?



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4. Which natural calamities have you experienced? How did they affect the conditions in your surroundings?



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5. How will you make a plan to be safe from calamities or to minimize the damage?



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Can You Tell

1. What is meant by pollution?



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2. In which different ways do our surroundings get polluted?



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3. What is meant by solid waste?



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4. What are the different things included in solid waste?



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5. What are the types of casualties that are seen to occur in different types of disasters?



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Observe And Discuss

1. What is main difference between what we see in the two pictures alongside .



9.3 Area with garbage vs clean area



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2. What should we do to permanently maintain the condition seen in picture B?



9.3 Area with garbage vs clean area



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[Find Out](#)

1. Which waste management processes are used in your village / town / city?



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Exercise

1. Match the items in Column 'A' with the proper ones in Column 'B' and explain their

impact on the environment:

Column 'A'	Column 'B'
(1) Harmful waste	(a) Glass, rubber, carry bags, etc.
(2) Domestic waste	(b) Chemicals, pigments, ash, etc.
(3) Biomedical waste	(c) Radioactive material
(4) Industrial waste	(d) Leftover food, vegetables, peelings of fruits
(5) Urban waste	(e) Bandages, cotton, needles, etc.



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2. Complete the statements using the given options and justify those statements:

(geographic favourability, climate, weather,

observatory)

Of the abiotic factors that affect biodiversity by far the most important is



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3. Complete the statements using the given options and justify those statements:

(geographic favourability, climate, weather, observatory)

A description of the climatic conditions of short duration in a particular area is



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4. Complete the statements using the given options and justify those statements:

(geographic favourability, climate, weather, observatory)

Irrespective of the progress of human beings we have to think about.....



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5. Complete the statements using the given options and justify those statements:

(geographic favourability, climate, weather, observatory)

Establishments where various climate factors are recorded are called.....



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6. How is first aid provided to victims of disasters who are injured?





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7. State the scientific and eco-friendly methods of waste management



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8. Explain with suitable examples, the relationship between weather forecasting and disaster management.



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9. Why is e-waste harmful? Express your opinion about this.



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10. How will you register your individual participation in solid waste management?



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11. Write short notes on:

Meteorology



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12. Write short notes on:

Climatic factors



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13. Write short notes on:

Monsoon model



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14. Write short notes on:

Industrial waste



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15. Write short notes on:

Plastic waste



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16. Write short notes on:

Principles of first aid



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17. Answer the following question:

Give examples of the importance of climate in the living world with explanations, in your own words.



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18. Explain with suitable examples, the care to be taken when using methods of transporting patients.



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19. Explain the differences between Weather and climate .



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20. Distinguish between:

Degradable and non-degradable wastes:



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