



Perfect solution to all problems

Tips, Tricks, General Knowledge, Current Affairs, Latest Sample,
Previous Year, Practice Papers with solutions.

CBSE 10th Our Environment Unsolved Paper

Click Button Below To Buy Solution

BUY NOW WITH PayUmoney

Only ₹ 25
OR

Call us on **9557655662** for *Paytm* or *UPI / NEFT payment*

Note

This pdf file is downloaded from www.4ono.com. Editing the content or publicizing this on any blog or website without the written permission of [Rewire Media](#) is punishable, the suffering will be decided under DMCA

CBSE 10th Our Environment Unsolved Paper

SECTION-A

Q.1. How is the increase in demand for energy affecting our environment adversely?

Q.2. A food chain always starts with

- (a) respiration
- (b) photosynthesis
- (c) decay
- (d) nitrogen fixation

Q.3. Which of the following limits the number of trophic levels in a food chain?

- (a) water
- (b) polluted air
- (c) deficient food supply
- (d) decrease in energy at higher trophic levels

Q.4. Name the main source of energy in self sustaining ecosystem?

Q.5. Write an aquatic food chain.

Q.6. Which of the following is non-biodegradable

- (a) paper
- (b) wood
- (c) cloth
- (d) plastic

Q.7. Ozone layer is damaged by

- (a) methane
- (b) carbon-dioxide
- (c) Sulphur-dioxide
- (d) CFCs

Q.8. Why are green plants called 'producers'?

Q.9. Write a fresh water food chain?

Q.10. In natural ecosystems, decomposers include

- (a) only bacteria and fungi
- (b) only microscopic animals
- (c) herbivores and carnivores
- (d) both (b) and (c)

SECTION-B

Q.11. What is artificial ecosystem? Give two examples.

Q.12. What is 10% law? Give an example

Q.13. What is meant by environment? Name its components.

Q.14. Give scientific terms for the following

- (a) the process of eating and being eaten
- (b) the relationship between abiotic and biotic component

Q.15. What are biodegradable and non- biodegradable substances? Select two biodegradable pollutants from the following: Agricultural waste, glass, plastic, sewage, DDT.

Q.16. How is ozone formed in the upper atmosphere? Why is the damage of ozone layer a cause of concern to us? State a cause of this damage.

Q.17. Explain the phenomenon of “biological magnification” How does it affect organisms belonging to different trophic levels particularly the tertiary consumers?

Q.18. State two problems caused by the non- biodegradable waste that we generate in our daily life.

Q.19. Construct an aquatic food chain showing four trophic levels.

Q.20. “Damage to the ozone layer is a cause for concern.” Justify this statement. Suggest any two steps to limit this damage.

SECTION-C

Q.21 (a) What is ‘environmental pollution’?

(b) Distinguish between biodegradable and non-biodegradable pollutants.

(c) Choose the biodegradable pollutants from the list given below:

Sewage, DDT, radioactive waste, agricultural waste.

Q.22. It is the responsibility of the government to arrange for the management and disposal of waste. As an individual you have no role to play. Do you agree? Support your answers with two reasons.

Q.23. What is the significance of food chains?

Q.24. Are plants actually producers of energy?

Q.25. What is the difference between food chain and food web?

Q.26. What are decomposers and what is the importance of them in the ecosystem?

Q.27. What are the major components of environment?

Q.28. How Garbage pollution can be controlled?

Q.29. Energy transfer is said to be unidirectional whereas biochemical transfer is said to be cyclic. Why?

Q.30. Why food chains consist of three or four steps only?



Click Button Below To Buy Solution

BUY NOW WITH PayUmoney

Only ₹ 25
OR

Call us on **9557655662** for *Paytm* or *UPI / NEFT* payment