



# BIOLOGY

## NCERT - NCERT BIOLOGY(ENGLISH)

### OUR ENVIRONMENT

#### Exercise

1. What are trophic levels ? Give an example of a food chain and state the different trophic levels in it.



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2. What is the role of decomposers in the ecosystem?



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3. Why are some substances biodegradable and some non-biodegradable?



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4. Give any two ways in which biodegradable substances would affect the environment



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5. Give any two ways in which non-biodegradable substances would affect the environment



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6. What is ozone and how does it affect any ecosystem?



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7. How can you help in reducing the problem of waste disposal? Give any two methods



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**8.** Which of the following groups contain only biodegradable items?



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**9.** Which of the following constitute a food-chain?



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**10.** Which of the following are environment-friendly practices?



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**11.** What will happen if we kill all the organisms in one trophic level?



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**12.** Will the impact of removing all the organisms in a trophic level be different for different trophic levels? Can the organisms of any trophic level be removed without causing any damage to the ecosystem?



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**13.** What is biological magnification? Will the levels of this magnification be different at different levels of the ecosystem?





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**14.** What are the problems caused by the non-biodegradable wastes that we generate?



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**15.** If all the waste we generate is biodegradable, will this have no impact on the environment?



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**16.** Why is damage to the ozone layer a cause for concern? What steps are being taken to limit this damage?



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