



## BIOLOGY

### NCERT - NCERT BIOLOGY(TELUGU)

#### ENVIRONMENTAL ISSUES

##### Exercises

1. What are the various constituents of domestic sewage? Discuss the effects of sewage discharge on a river.

 [Watch Video Solution](#)

2. List all the wastes that you generate, at home, school or during your trips to other places, could you very easily reduce? Which would be difficult or rather impossible to reduce?

 [Watch Video Solution](#)

3. Discuss the causes and effects of global warming. What measures need to be taken to control global warming?

 [Watch Video Solution](#)

4. Match the items given in column A and B:

Column A

- (a) Catalytic converter
- (b) Electrostatic precipitator
- (c) Earmuffs
- (d) Landfills

Column B

- (i) Particulate matter
- (ii) Carbon monoxide and nitrogen oxide
- (iii) High noise level
- (iv) Solid wastes

 [Watch Video Solution](#)

5. Write critical notes on the following:

- (a) Eutrophication
- (b) Biological magnification
- (c) Groundwater depletion and ways for its replenishment



[Watch Video Solution](#)

6. Why ozone hole forms over Antarctica? How will enhanced ultraviolet radiation affect us?



[Watch Video Solution](#)

7. Discuss the role of women and communities in protection and conservation of forests.



[Watch Video Solution](#)

8. What measures, as an individual, you would take to reduce environmental pollution?



[Watch Video Solution](#)

**9.** Discuss briefly the following:

- (a) Radioactive wastes
- (b) Defunct ships and e-wastes
- (c) Municipal solid wastes

 [Watch Video Solution](#)

**10.** What initiatives were taken for reducing vehicular air pollution in Delhi? Has air quality improved in Delhi?

 [Watch Video Solution](#)

**11.** Discuss briefly the following:

- (a) Greenhouse gases
- (b) Catalytic converter
- (c) Ultraviolet B

 [Watch Video Solution](#)

