



BIOLOGY

CH:16- MANAGEMENT OF NATURAL RESOURCES

Name: _____

Date: _____

Class: X Sec: ____

1. What are fossil fuels ? How are they formed?
2. List any four stakeholders which may help in the conservation of forests.
3. (a) Why are coal and petroleum called fossil fuels?
(b) Name any two elements present in fossil fuels in addition to carbon
4. How can we as an individual help in reducing the use of fossil fuels? Mention two ways.
5. Explain with the help of two examples how the participation of local people led to conservation of forest in the past.
6. (a) How can development of efficient engines ensuring complete combustion of fossil fuel be useful to us?
(b) Name the four elements that constitute fossil fuels.
7. What are three R's in saving the environment?
8. (a) What is meant by sustainable development?
(b) Suggest any one method to achieve it.
9. (a) What is water harvesting?
(b) Mention any two water harvesting structures.
10. List two disadvantages of building dams.
11. Although coal and petroleum are produced by degradation of bio-mass, yet we need to conserve them. Why?
12. Why are the Arabari forests of Bengal known to be a good example of conserved forest?
13. Suggest a few measures for controlling carbon dioxide levels in the atmosphere.
14. "Burning fossil fuels is a cause of (i) acid rains and (ii) global warming". Justify this statement.
15. List any four human activities responsible for the pollution of river water.