## National Institute of Open Schooling Senior Secondary Course : Environmental Science Lesson 14 : Global Environmental Issues Worksheet - 14

- 1. Increased human intervention has led to rapid deterioration of the environment? Give reasons in support of your answer.
- 2. Depletion of ozone layer is one of the causes to skin cancer. How is this depletion related to skin cancer?
- 3. Fill the blank portion in the given equation and explain which process has shown through this equation:

$$Cl+O_2 \rightarrow \cdots \rightarrow +O_2$$

## $2ClO+---- \rightarrow 2Cl+O_2$

- 4. How is marine life affected due to oil spill? Explain
- 5. Explain the effect of green house gases on global warming (you may explain in words or as a self explanatory flow chart).
- 6. What measures would you like to suggest for saving any precious marvel monument in your area from acid rain? Mention it.
- 7. Do you think rapid industrialization poses negative impact on biodiversity of any country? If yes, give reasons in support of your answer.
- 8. Discuss problem related for dumping of hazardous waste in your area.
- 9. Is eutrophication of any water body good? Give reasons to support and against your answer.
- 10. How can we maintain our environment clean and sustainable at local, national and international level? Explain.