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ICSE 2009 : ENVIRONMENTAL EDUCATION

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ENVIRONMENTAL EDUCATION

(Two hours)

Answers to this Paper must be written on the paper provided separately.

You will not be allowed to write during the first 15 minutes.

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

Attempt all questions from Section A and any four questions from Section B.

The intended marks for questions or parts of questions are given in brackets [].

SECTION – A (40 Marks)

(Attempt ALL questions)

Question 1.

- (a) State two reasons for controlling landscape spoilage. [2]
- (b) Mention any two man-made sources of noise pollution. [2]
- (c) What is biomagnification? [2]
- (d) What is the advantage of using a pressure cooker in kitchen? [2]
- (e) Mention any two adverse effects of radiation from nuclear material. [2]

Question 2.

- (a) Name any two methods of rainwater harvesting. [2]
- (b) What are Forest Protection Committees (FPC)? [2]
- (c) What is thermal pollution? [2]
- (d) Suggest two ways of reducing global warming. [2]
- (e) Mention any two precautions to be taken during construction of buildings to reduce the damage from disasters. [2]

Question 3.

- (a) Mention any two harmful effects of food adulteration. [2]
- (b) State any two ways of controlling nuclear pollution. [2]
- (c) List any two sources of soil pollution. [2]
- (d) Mention any two methods of preventing overgrazing. [2]
- (e) State any two advantages of using solar energy. [2]

Question 4.

- (a) Mention any two environmental impacts of an oil spill. [2]
- (b) In which state of India do we find the warli tribe? State any one important practice or belief of this tribe that modern society can learn. [2]
- (c) Name the gas responsible for the Bhopal gas tragedy. [2]
- (d) Name the states where the following are popular :
 - (i) Kunds [2]
 - (ii) Temple ponds [2]
- (e) Give any two reasons for conserving water. [2]

SECTION – B (40 Marks)

(Attempt **FOUR** Questions)

Question 5.

- (a) Mention any four ways of achieving eco-efficiency. [4]
- (b) Significant achievements can be made by pooling resources, skills and knowledge. Discuss the success of Ralegaon Siddhi as a model of community participation. [6].

Question 6.

- (a) Discuss the various factors to be considered for the resettlement of people who are displaced due to developmental projects. [4]
- (b) Coral reefs have often been termed as the rainforests of the oceans. Many careless activities of man have put the coral reefs under threat. Discuss any three ways by which we can save coral reefs from getting damaged. [6]

Question 7.

- (a) Write briefly about the *chipko* movement. [4]
- (b) Discuss any *three* effects of climate change on the global environment. [6]

Question 8.

- (a) *It is unethical to treat animals cruelly.* Discuss the various steps to be taken for reducing cruelty to animals. [4]
- (b) Write short notes on :
- (i) *Johads*
 - (ii) *National Park*
- [6]

Question 9.

- (a) Write briefly any *two* alternatives to chemical fertilizers. [4]
- (b) Describe any *three* indigenous practices by which the resources like forests are managed by local communities. [6]

Question 10.

- (a) What is Acid rain? Explain any *two* impacts of acid rain. [4]
- (b) Natural disasters cause great damage to life and property. Discuss the ways by which we can reduce the impact of natural disasters. [6]