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ICSE SAMPLE (MODEL) IV : 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 from this Section

Question 1

- (a) Write the full forms of FPO and ISI. [2]
- (b) Name *any two* factors that have polluted River Ganga. [2]
- (c) Mention *any two* effects of soil erosion. [2]
- (d) State *two* objectives of the 3P Programme. [2]
- (e) What are the *indirect effects of ozone layer depletion*? [2]

Question 2

- (a) Name *two* eco-friendly bleaching agents. [2]
- (b) What is *biofiltration*? [2]
- (c) What is *Eutrophication*? [2]

(d) Define *Biodiversity*. [2]

(e) Mention *two* objectives of agro-forestry. [2]

Question 3

(a) Name the sacred groves in Karnataka and Kerala. [2]

(b) State *two* principles of community participation. [2]

(c) Mention *two* natural causes of climate change. [2]

(d) Define *vulnerable species*. [2]

(e) Write *two* advantages of microbial enzymes. [2]

Question 4

(a) Mention *two* objectives of the Prevention of Cruelty to Animals Act (1960). [2]

(b) Name *any two* non-renewable resources. [2]

(c) In which state is the village of Sukhomajri located? Name the person who brought about the revival of this village. [2]

(d) Name *two* consumer rights as provided in the Consumer Protection Act (1986). [2]

(e) Mention *two* challenges in the conservation of marine resources. [2]

SECTION B (40 Marks)

Attempt *any four* questions from this Section

Question 5

(a) Mention *four* precautions which must be taken during the occurrence of a tsunami. [4]

(b) Mention *six* causes of low agricultural productivity in India. [6]

Question 6

(a) 'Global warming may have disastrous consequences in store for humanity'. [4]
Discuss some ways in which the emission of greenhouse gases can be decreased.

(b) Write short notes on:- [3]

(i) Quantitative pollutants

(ii) Qualitative pollutants. [3]

Question 7

(a) Suggest *four* measures for forest conservation. [4]

(b) Mention *six* human sources of water pollution. [6]

Question 8

(a) Mention *two* advantages and *two* disadvantages of using coal as a source of power. [4]

(b) Briefly explain the following:- [3]

(i) Legislation related to noise pollution in India.

(ii) The health hazards of food adulterants. [3]

Question 9

(a) What are the *primary practices followed in watershed management*? [4]

(b) The occurrence of fires in buildings can prove to be extremely destructive. In this [6]
context, mention *six* precautions to prevent fires in buildings.

Question 10

(a) Describe briefly the characteristics of sustainability.

[4]

(b) The presently-occurring exploitative utilisation of resources may be fatal for mankind in the long-run. In this context, mention *six* effects of such extensive use of resources.

[6]