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ICSE SAMPLE (MODEL) III : 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 form of CFC. State *one* use to which it is put. [2]
- (b) Name *any two* sources of noise pollution. [2]
- (c) Mention *any two* natural factors which cause floods. [2]
- (d) Name *any two* wildlife sanctuaries in India. [2]
- (e) What is the *Ice Albedo Feedback Mechanism*? [2]

Question 2

- (a) Name *any two* Indian monuments that are being attacked by acid rain. [2]
- (b) What is *stewardship*? [2]
- (c) What are *Food additives*? [2]

(d) Define *Consumer education*. [2]

(e) Mention *two* aims of Beej Bachao Andolan. [2]

Question 3

(a) Name the protocol that was adopted in 2005 to combat global warming. What was the main directive of this protocol? [2]

(b) State *two* uses of shelter belts. [2]

(c) Mention *two* causes of landslides. [2]

(d) Define *biomagnification*. [2]

(e) Write the full form of CGSI. State one aim of this organisation. [2]

Question 4

(a) Mention *two* measures to reduce noise pollution in your area. [2]

(b) Name *any two* endemic species of India. [2]

(c) What is bioremediation? Name its two types. [2]

(d) Mention *two* measures *you* would take to increase the cleanliness of the environment in your neighbourhood. [2]

(e) Mention *two* control measures when performing experiments using animals. [2]

SECTION B (40 Marks)

Attempt *any four* questions from this Section

Question 5

(a) Mention *four* causes for the decline in marine resources. [4]

(b) Mention *six* advantages of biopesticides. [6]

Question 6

(a) 'The *eris* in Tamil Nadu have certainly helped in maintaining its ecological balance'. Discuss some ways in which it has maintained this ecological harmony in nature. [4]

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

(i) Shifting agriculture

(ii) Good soil management practices. [3]

Question 7

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

(b) What is *Drought*? Mention *four* impacts of a drought. [6]

Question 8

(a) Mention *four* effects of deforestation. [4]

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

(i) Tissue culture.

(ii) The objectives of the Air (Prevention and Control of Pollution) Act (1981). [3]

Question 9

(a) What are the *safeguards to prevent food adulteration*? [4]

(b) The World Wildlife Fund has been doing commendable work towards the conservation of wildlife. In this context, mention *six* measures to conserve wildlife. [6]

Question 10

(a) Describe briefly the conservation concept of eco-tourism. Also name the ideal venue for eco-tourism. [4]

(b) Hydel power or hydroelectricity is generated from the energy released by falling water. In this context, mention *six* advantages of hydel power. [6]