

## বিদ্যাসাগর বিশ্ববিদ্যালয় VIDYASAGAR UNIVERSITY

## **Question Paper**

## **B.Sc. Honours Examinations 2022**

(Under CBCS Pattern)
Semester - IV

**Subject: GEOGRAPHY** 

Paper: C-10 T

(Environmental Geography)

Full Marks: 40
Time: 2 Hours

Candidates are required to give their answers in their own words as far as practicable.

The figures in the margin indicate full marks.

## Group - A

Answer any <i>four</i> from the following questions.	5×4=20
1. Define ecosystem. What are the major components of an ecosystem?	5
2. What is Wetland? Write down the necessity of wetlands conservation.	5
3. How does urban waste effect on terrestrial and marine ecosystem?	5
4. Distinguish between environmental pollution and degradation. What are	the remedial
measures to control water pollution?	2+3

5. Briefly explain the systematic approach in Environmental Geography with suitable example.	
6. What are the major environmental problems in Polar Regions? What is 'Carbon Trading'? 3+2	
Group - B	
Answer any <i>two</i> from the following questions. $10 \times 2 = 20$	
7. Elucidate the changing nature of man-environment relationship in different phases of civilisation.	
8. What is air pollution? What are the major consequences of air pollution on human being and environment?	
9. Briefly discuss the major processes of urban waste management. 10	
10. What is climate change? What are the adverse effects of climate change on natural environment?  10	