

WEST BENGAL STATE UNIVERSITY

B.A./B.Sc. Honours 4th Semester Examination, 2022

GEOACOR10T-GEOGRAPHY (CC10)

Time Allotted: 2 Hours Full Marks: 40

The figures in the margin indicate full marks.

Candidates should answer in their own words and adhere to the word limit as practicable.

CATEGORY-A

Answer any *one* question from the following (within 600 words each) $10 \times 1 = 10$ 1. Highlight the concept of holistic environment. Explain the nature of systems approach in environmental studies.

2. Discuss the main features of National Environmental Policy of India (2006). 6+4 = 10 Comment on any two action plans specified in National Environmental Policy (NEP), 2006.

CATEGORY-B

Answer any *four* questions from the following (within 150 words each) $5\times 4 = 20$

- 3. Write a note on the structure of an Ecosystem.
- 4. Discuss the causes of land degradation.
- 5. Discuss different methods of Urban Waste Management.
- 6. Write the major features of Rio-Earth Summit.
- 7. Highlight the importance of Montreal Protocol.
- 8. Write a note on any two environmental problems of your locality.
- 9. Discuss the objectives of Paris Climate Summit.

CATEGORY-C

Answer any *five* questions from the following (within 50 words each) $2 \times 5 = 10$

- 10. What is meant by in-situ conservation?
- 11. What is an ecological pyramid?

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- 12. What is E-waste?
- 13. What is ecocline?
- 14. What is meant by air quality Index?
- 15. What is Clean Development Mechanism?
- 16. What is Urban heat Island?
- 17. What is environmental management?
- 18. What is meant by Carbon Footprint?

N.B.: Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.

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