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FOURTH SEMESTER M.Sc. DEGREE EXAMINATION, APRIL 2025

(CBCSS - PG)

(Regular/Supplementary/Improvement)

CC19P ESC4 E21 - CURRENT ENVIRONMENTAL ISSUES IN INDIA

(Environmental Science)

(2019 Admission onwards)

Time: 3 Hours Maximum: 30 Weightage

Part-A

Answer any *four* questions. Each question carries 2 weightage.

- 1. Name any four environmental issues in Kerala.
- 2. Comment on IPCC.
- 3. Name any two reasons of climate change.
- 4. Explain the term threatened species.
- 5. Define the term social construction.
- 6. Name any four reason for environmental movement in India.
- 7. Comment on Apikko movement.

 $(4 \times 2 = 8 \text{ Weightage})$

Part-B

Answer any *four* questions. Each question carries 3 weightage.

- 8. Write note on solar system.
- 9. Explain sustainable development goals.
- 10. What are the reasons and consequences of hurricane.
- 11. Define wetland and its environmental importance.
- 12. What are the reasons and consequences of poaching.
- 13. Discuss the role of policy formulation and strategies in solving environmental problems.
- 14. Discuss the drivers of environmental movements in India.

 $(4 \times 3 = 12 \text{ Weightage})$

Part-C

Answer any two questions. Each question carries 5 weightage.

- 15. Explain the significance and formation of thermal inversion and heat islands.
- 16. Discuss the different types of forest in India.

- 17. What are the different solutions to current environmental problems discuss briefly.
- 18. Discuss the drivers of environmental movements in India.

 $(2 \times 5 = 10 \text{ Weightage})$
