

22P420

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Name:

Reg.No:

FOURTH SEMESTER M.Sc. DEGREE EXAMINATION, APRIL 2024

(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. Define thermal inversion.
3. Define tsunami.
4. Define the term wildlife sanctuary.
5. Comment on the term anthropogenic pressure.
6. Name the first environmental movement in Kerala.
7. What are the main reason for Silent Valley movement in Kerala?

(4 × 2 = 8 Weightage)

Part-B

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

8. What is biosphere and its significance?
9. Explain sustainable development goals.
10. What are the different reasons for climate change?
11. Comment on the importance of wildlife in India.
12. As an environmental science student discuss your role in biodiversity conservation.
13. Explain the reasons of anthropogenic pressures on natural resources.
14. Write a note on Baliyapal movement and its reflections.

(4 × 3 = 12 Weightage)

Part-C

Answer any *two* questions. Each question carries 5 weightage.

15. Explain the impact of climate change on water resources and agriculture.
16. Discuss the different types of forest in India.
17. Discuss institutional mode of environmental planning and policy formulation.
18. Write an essay on Narmada Bachavo Andolan and Apikko movements.

(2 × 5 = 10 Weightage)
