22PECCT2007

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044. M.A.(Eco) END SEMESTER EXAMINATIONS APRIL - 2023 SEMESTER - II 22PECCT2007 - Environmental Economics

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Elucidate the importance and scope of Ecology.
- 2. Explain the Economic Resources and Sustainable Development.
- 3. Classify the Problems in maintaining Ecological Balance.
- 4. Describe the Environmental Education and Training in India.
- 5. Interpret the Environmental Quality as a Public Good.
- 6. State about Integration of environmental accounts with the system of National Accounts.
- 7. Explain about Disaster Management.
- 8. Distinguish the Human Capital versus Physical Capital.

Section C

I - Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

- 9. Illustrate the theories of Optimal Use of Exhaustible and renewable Resources.
- 10. Relate theory of Pareto Optimality and Competitive Equilibrium.
- 11. Examine the Sustainable development for Intra Generational and Intergenerational Equity.
- 12. Compare the concept of Global Warming and Green House Effect.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Associate the World Summits on Environmental Issues and Sustainable Development.

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