LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



M.A. DEGREE EXAMINATION - ECONOMICS

FIRST SEMESTER - NOVEMBER 2019

PEC 1503 - ENVIRONMENTAL ECONOMICS

Date: 05-11-2019	Dept. No.	Max. : 100 Marks
Time: 01:00-04:00		

PART-A

Answer any FIVE questions in about 75 words each.

(5x 4 = 20 Marks)

- 1. Define 'Environmental Economics '.
- 2. Write a short note on green tourism.
- 3. List out the causes for deforestation.
- 4. What is meant by hedonic pricing technique?
- 5. Define Marine pollution.
- 6. What is meant by material balance model?
- 7. What do you understand by solid waste pollution?

PART-B

Answer any FOUR questions in about 300 words each.

(4x 10 = 40 Marks)

- 8. Evaluate Coase theorem.
- 9. Bring out the need for and scope of forest conservation in India.
- 10. Discuss the pros and cons of adopting nuclear energy in India
- 11. Analyse the causes and consequences of global warming and green house effect.
- 12. Bring out the scope of the subject environmental economics.
- 13. Analyse the basic approach to the problems of pollution control.
- 14. Discuss the various environmental guidelines for Industries.

PART-C

Answer any TWO questions in about 1200 words each.

 $(2x\ 20 = 40\ Marks)$

- 15. Discuss in detail the positive and negative externalities with suitable examples.
- 16. Highlight the role of International Conferences on climate change.
- 17. Examine the various theories of environmental economics.
- 18. Analyse the causes and consequences of solid waste pollution. Give suggestions.

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