LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



M.A.DEGREE EXAMINATION - SOCIOLOGY

FIRSTSEMESTER - APRIL 2018

16PSO1MC05- ENVIRONMENTAL SOCIOLOGY

Date: 02-05-2018	Dept. No.	Max.: 100 Marks
Time: 09:00-12:00		

PART A

Answer the following in about 30 words each:

 $(10 \times 2 = 20 \text{ marks})$

- 1. Define environmental sociology.
- 2. Mention any three green-house gases.
- 3. Define solid waste.
- 4. What does it mean by afforestation?
- 5. Who is Sunder Lal Bahuguna?
- 6. What was the role of Medha patkar in NBA?
- 7. Write a short note on food adulteration act 1954.
- 8. Write any two recommendations of Tiwari committee.
- 9. What is meant by sustainability?
- 10. Mention any two effects of modern technology?

PART B

Answer any FIVE questions in about 300 words each:

 $(5 \times 8=40 \text{ marks})$

- 11. Human beings are closely linked to the environment: substantiate.
- 12. Briefly explain the green-house effect.
- 13. What are the effects of water pollution? Explain.
- 14. Highlight the salient features of Chipko movement in the protection of the environment.
- 15. Examine the environmental protection act 1986.
- 16. Briefly examine the need and importance of sustainable development.
- 17. What is acid rain? Explain the formation of acid rain.

PART C

Answer any TWO questions in about 1,200 words each:

(2 x 20=40 Marks)

- 18. Discuss the development and the importance of environmental sociology.
- 19. What is solid waste? Discuss the effective management of solid waste in the society.
- 20. Elaborate the development of Narmada Bachao Andolan movement for the protection of the environment.
- 21. Critically examine the environment friendly technology in the current scenario.

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