# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

#### M.A. DEGREE EXAMINATION - ECONOMICS

### FIRST SEMESTER - NOVEMBER 2013

#### **EC 1808 - ENVIRONMENTAL ECONOMICS**

Date : 11/11/2013 Time : 1:00 - 4:00 Dept. No.

Max.: 100 Marks

Part – A Answer any 5 questions in about 75 words each. (5 x 4 = 20)

- 1. What do you understand by solid waste pollution?
- 2. Bring out the causes for rural urban migration.
- 3. Write a note on Thermal Shock.
- 4. Distinguish between First and Second Generation pesticides.
- 5. Write a note on pollution by nuclear power plants.
- 6. Define Marine Pollution.
- 7. Bring out the causes for deforestation.

 $(4 \times 10 = 40)$ 

#### Answer any 4 questions in about 250 words each.

- 8. Discuss the market based instruments for environmental protection.
- 9. Explain the significance of forests in ensuring environmental quality.
- 10. Bring out the significance of conventional and non-conventional sources of energy.
- 11. Examine the causes and consequences of Air Pollution and suggest remedies.
- 12. Explain the nature and scope of Environmental Economics.
- 13. Bring out and explain the various environmental segments.
- 14. Explain the income distribution aspect of environmental policy.

## Part – C $(2 \times 20 = 40)$

#### Answer any 2 questions in about 900 words each.

- 15. Examine Coase Theorem.
- 16. Discuss the global Politics on Environmental Protection.
- 17. Explain the concept sustainable development with a special reference to India.
- 18. Examine the causes and consequences of solid waste pollution and suggest remedies with a special reference to the city of Chennai.

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