

(105ECO17)

M.A. DEGREE EXAMINATION, NOVEMBER 2017

FIRST SEMESTER

Branch — ECONOMICS

Paper — V(A): ECONOMICS OF ENVIRONMENT

(New Syllabus)

Max. Marks : 70

Time : 3 Hours

**SECTION - A**

Write short answer on any FIVE of the following. Each question carries 4 marks.

(Marks : 5 × 4 marks = 20 marks)

1. Environmental Degradation.

2. Environmental Limits to Economic Growth.

3. Non-Renewable Sources of Energy.

4. Bio-diversity.

5. Criteria for Water Quality.

6. Noise Pollution.

7. Pigovin Taxes.

8. Hedonic Pricing.

9. Montreal Protocol.

10. Ocean Dumping.

**SECTION - B**

Answer ALL question.

Each question carries 10 marks.

(Marks : 5 × 10 marks = 50 marks)

**UNIT - I**

11. (a) Discuss the inter-relationship between economic growth and environmental quality in terms of Kuznets curve.

Or

(b) What is Sustainable Development? Discuss the features of sustainable development.

[P.T.O]

UNIT - II

12. (a) Discuss various theories of Natural Resources.

Or

(b) Discuss potential sources of Renewable sources of energy and their economic viability in India.

UNIT - III

13. (a) What are the sources of Air Pollution in India? Discuss their effects on Health conditions of the people?

Or

(b) Make an assessment on the Nuclear energy as an alternative clean energy to thermal power.

UNIT - IV

14. (a) What are the objectives of National Environmental Policy 2006? Discuss their implementation in India?

Or

(b) Discuss different types of taxes and subsidies proposed to control environmental pollution.

UNIT - V

15. (a) Critically examine the salient features of the Wildlife (Protection) Act of 1972 in India and their implementation.

Or

(b) Elucidate the role of United Nations in the promotion of Sustainable Development in the world.