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(6th Semester)

ECONOMICS

(Honours)

Paper : ECO–602

(Economics of Environment)

Full Marks : 70
Pass Marks : 45%

Time : 3 hours

The figures in the margin indicate full marks for the questions

1. What do you mean by environmental economics? Bring out the linkages between environment and the economy.   4+10=14

Or

What are the reasons of market failure for environmental goods? Discuss externalities as a classic type of market failure for environmental problems.   9+5=14

(*Turn Over*)

2. What is meant by Pareto optimality? Discuss the three conditions required for market equilibrium to result in Pareto optimality.

2+12=14

Or

Define common property resources. Discuss the characteristics of common property resources.

10+4=14

3. Discuss the role of property rights approach to protect various environmental problems. 14

Or

Explain the relation between environment and international trade.

14

4. Why does the need for environmental valuation arise? What are the difficulties in measuring environmental values?

7+7=14

Or

Explain the valuation of environmental goods using household production theory.

14

5. In what ways, market-based instruments are superior to controls and commands in controlling environmental pollution?

14

Or

Evaluate the environmental legislation policy in India.

★ ★ ★