

2019

( 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

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.

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