## 2017

(6th Semester)

## **ECONOMICS**

( Honours )

Paper No.: 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

#### UNIT-I

 Define ecology. Explain the interlinkages between economy and environment. 2+12=14

Or

Elaborate the entropy law pertaining to economics of environment. 14

### UNIT-II

 Discuss the Pareto optimality with respect to economics of environment.

Or

What are renewable resources? Is marginal social yield an efficient tool for exploiting renewable resources? Explain. 2+12=14

#### UNIT-III

 Explain the relation between environment and international trade.

Or

What are property rights? Enumerate the advantages and disadvantages of property rights as an instrument for environment protection. 2+12-14

#### UNIT-IV

 Illustrate the total economic valuation of environmental goods.

Or

Discuss the contingent valuation theory. 14

# UNIT-V

 Evaluate the policy framework of environmental legislation in India.

Or

Write short notes on the following: 7×2=14

- (a) Abatement of water pollution
- (b) Market-based instruments for environmental regulations

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