Ba/Eco-602

(2)

2021

(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? Discuss the nature and the scope of environmental economics. 5+9=14

Or

What is market failure in case of externalities and public goods? 7+7=14

2. Discuss the fundamental economic welfare criterion with reference to Pareto optimality. 1

Or

What are renewable energies? Explain the different sources of renewable energy. Explain how renewable energy can benefit the environment. 4+5+5=14

3. Explain the linkages between international trade and environment.

Or

What do you mean by property right? Explain how property right approach can protect environment issues. 5+9=14

4. What are expressed preference methods? Discuss the various contingent valuation techniques. 7+7=14

Or

What is environmental valuation? What are the difficulties in measuring environmental values? 5+9=14

(3)

5. Define environmental law. Discuss some of the main features of the Environment Protection Act, 1986 in India. 5+9=14

Or

What are the major causes and effects of water pollution? 7+7=14

* * *