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MSD-014

**POST GRADUATE DIPLOMA IN
SUSTAINABILITY SCIENCE
(PGDSS)**

Term-End Examination

June, 2025

MSD-014 : ECOLOGICAL ECONOMICS

Time : 3 Hours

Maximum Marks : 100

Note : Attempt any *ten* questions. All questions carry equal marks.

1. Explain the environment-economy linkages model with suitable diagram. 10
2. Write short notes on the following : 5+5
 - (a) Absolute Scarcity
 - (b) Empty World

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3. Elucidate how to balance the economic development and human well-being. 10
4. Analyse the relationship between non-renewable resources and limits to economic growth. 10
5. Explain the concept of natural capital and man-made capital. 10
6. Explain the impacts of economic activity on climate change. 10
7. Describe the impacts of air pollution on human health. 10
8. Write an essay on 'Tragedy of Commons'. 10
9. Define eco-feminism. Explain the linkages between gender and ecology. 4+6
10. Write short notes on the following : 5+5
 - (a) Direct use value
 - (b) Bequest value
11. Discuss the features of carbon trading and carbon markets. 5+5
12. What is Green Accounting ? Explain the major challenges of Green Accounting. 4+6

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