## **Environment Economics -II (Elective Paper 4)**

## Course Outcome:

Upon completion of this course, students will be able to:

## Module 1:

- (a) Analyze the evolution of environmental policy and institutions in India, including the roles of CPCB and SPCB, Air, water, and forest Acts, fiscal incentives, enforcement and implementation issues, and emerging options like eco-taxes and eco-subsidies, utilizing knowledge and comprehension levels of Bloom's Taxonomy.
- (b) Evaluate the scope of cooperation and analyze case studies on environment improvement and pollution control in India, applying skills of analysis and synthesis levels of Bloom's Taxonomy.

## Module 2:

- (a) Compare and contrast different international Protocols related to transboundary pollution, global warming, ozone depletion, and climate change, including causes and consequences, through the use of critical thinking and evaluation levels of Bloom's Taxonomy.
- (b) Critically analyze climate change negotiations and discuss equity criteria for the distribution of emission reduction burden, adaptation fund, and inter and intra-generational equity issues, incorporating skills at the evaluation level of Bloom's Taxonomy.

Overall, students will demonstrate a comprehensive understanding of environmental regulation in India and international environmental issues, along with the ability to critically analyze and evaluate various concepts and protocols related to environmental economics.

