**Subject Code: P8ES10** 

# SEMESTER – III CORE COURSE X – ENVIRONMENTAL LEGISLATION AND JUSTICE

## Unit I

Ethics – Concepts – Ethical theories – consequential theory – deontological theory – virtue ethics – situation ethics – feminist ethics – Illustration cases – DPGs – Biopiracy – GMO – Stem cell research. Environment and constitution of India – Environmental legislature Machinery – Constitutional Status of Environment – Duty to Protect Environment

## Unit II

Laws on Water Pollution control – Powers of Central and State Pollution Control Boards - Prevention and Control of Water Pollution – Closure or Stoppage of water and Electricity Supply – Citizen suit provision – Power of Central Government to Supersede the Central Board – Power of State Government to Supersede the State Board.

#### **Unit III**

Laws on Air Pollution Control – Powers and Functions of Boards – Air Pollution control Areas – Indoor Air Pollution – Prohibition of Emission of Air Pollutants

#### **Unit IV**

Environment (Protection) Act 1986 – Powers of Central Government – Legal Regulation of Hazardous Substance – Hazardous Wastes (Management and Handing) Rules 1989 the Natural environment Tribunal Act 1995 – Legal Measures to control Noise Pollution – Solid waste management and handling rules – 2000

### Unit V

International environmental conventions – Montreal Protocol – Earth Summit – Agenda 21 – Biodiversity Convention – Kyoto Protocol – Millennium development Goals – Based convention.

#### Reference:

- 1. Gurdip Singh, (2005), 'Environmental Law in India', Macmillan India Ltd., New Delhi- 110 002
- 2. Bala Krishnamoorthy, (2005) Environmental Management, Prentice Hall of India private Limited, New /delhi
- 3. Agarwal S.K. (1997), Environmental Issues and Themes, APH Publishing Corporation, New Delhi
- 4. John O Neil. R. Kerry Turner and Ian J. Batemaned ed. (2001), Environmental Ethics and Philosophy, An Elgar Reference collection, USA