

## **Second Year – Third Semester**

### **COURSE-I; ENVIRONMENTAL LAW**

#### **Objective:**

Environmental problems have attained alarming proportions. It is essential to sensitise the students to environmental issues and the laws. The important principles in the field like inter-generation equity, carrying capacity, sustainable development, and precautionary principle, polluter pay principles are to be appreciated. The law in practice is to be analyzed and evaluated. The course is designed towards these objectives

#### **Course contents:**

##### **UNIT – I**

The Idea of Environment: Ancient and Medieval Writings, Traditions, Natural and Biological Sciences- Perspectives; Modern concept, Conflicting dimensions, recent issues- Environment and sustainable development – National and International Perspectives – Population and Development.

##### **UNIT – II**

Environmental Policy and Law: Environmental Policy: Pre & Post Independence Period; From Stockholm to Johannesburg Declaration (Rio) and Role of Government – Five year plans – Forest Policy – Conservation strategy – Water Policy: Conservation of Natural Resources and Its Management; Constitution and Environment; Right to Environment – Constitutional provisions on Environment and its Protection – Role of Judiciary on Environmental issues – Evolving of new Principles – Polluter pays principle – Precautionary principle – Public trust doctrine.

##### **UNIT – III**

International Law and Environmental Protection: International conventions in the development of Environmental Laws and its Policy – From Stockholm to recent conventions [Special Emphasis on Major conventions & Protocols] – Control on Marine Pollution; Common Law aspects of Environmental Protection; Remedies under other Laws [I.P.C., Cr.P.C, C.P.C] – Riparian rights and prior-appropriation.

#### **UNIT – IV**

Prevention and Control of Pollution: Pollution of Water, Sources, Legal Control. The Water Act, 1974 – Pollution of Air, Modalities of control. The Air Act, 1981 – Noise Pollution and its control, Noise Pollution control order – Disposal of Waste, laws on waste, disposal and its control – Trans - boundary Pollution hazards & Regulation: Biological Diversity and Legal Order:; Bio-diversity and Legal regulation – Utilization of flora and fauna – Experimentation on animals – Legal and Ethical issues – Genetic Engineering – Wildlife Protection Act, 1972 – Forest Conservation Act, 1980 – Prevention of Cruelty against animals – Problems in Legal regulation of medicinal plants – The plant varieties Act – Wetland Conservation.

#### **UNIT – V**

Environment Protection Act, 1986 including, Environment Protection Rules, Coastal Zone Regulation, ECO-Mark, Environment Impact Assessment, Environmental Audit, Public Participation in Environmental decision making, Environment information, public hearing, Regulation on Bio-Medical Waste.

#### **Prescribed Books:**

- 1.Armin Rosencranz – Environmental Law and Its Policy in India.
- 2.P.Leelakrishnan – Environmental Law in India/Cases.
- 3.Lal's commentaries on Water and Air Pollution laws along with Environment [Protection]Act and Rules, 1986.

#### **Reference Books:**

- 1.Simon Ball Stuart Bell – Environmental Law.
- 2.Sanjay Upadhyay and Videh Upadhyay – Handbook on Environmental Laws.
- 3.S.Shantha Kumar- Introduction to Environmental Law.
4. Relevant Bare Acts/Notifications.