

RANI CHANKAMMA UNIVERSITY, BELAGAVI

WEL-COME

TO THE COURSE STRUCTRE AND SYLLABUS OF UNDERGRADUATE PROGRAMMES – B.A

II Semester

w.e.f.

Academic Year 2016-17 and Onwards

Name of the subject: Environmental studies and Human rights

Contact Hours: 52 Contact Hours per Week: 04

Total marks for examination: 80 Internal Assessments: 20

B.A./B.Sc./BCA/BSW-II Semester Compulsory subject

With effect from the Academic Year 2018-19 onwards
Teaching Hours: 04 Hours per Week
Total Hours: 52

UNIT-I 10 Hours

1) The Multidisciplinary Nature of Environmental Studies

Definition, scope and importance

Need for public awareness.

2) Natural Resources

Renewable and Non-renewable Resources:

Natural resources and associated problems-Forest resources:r resources, Mineral resources, Food resources, Energy resources.

- **3) Ecosystems: Concept-**Concept of an ecosystem, Structure and function of an ecosystem, Producers, consumers and decomposers, Energy flow in the ecosystem.
- **4)**Ecosystems: Introduction, types, characteristic features, structure and function.

UNIT-II 10 Hours

1) Biodiversity and Its Conservation

Introduction, definition: genetic, species and ecosystem diversity.

- **2) Biodiversity at global, National and local levels-**Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts, Conservation of biodiversity. Environmental Pollution: Definition, Causes, effects and control measures.
- **3) Waste Management-**Solid waste management: Causes, effects and control measures of urban and industrial wastes.
- **4) Social Issues and the Environment-**Urban problems related to energy, Water conservation, rain water harvesting, watershed management, Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case studies.

UNIT-III 12 Hours

- **1) Human Population and the Environment-**Population growth, variation among nations, Population explosion Family Welfare Programme.
- 2) Field Work
 - a) Visit to a local area to document environmental assets river/forest/grassland/hill/mountain.
 - b) Study of common plants, insects, birds.
 - c) Study of simple ecosystems pond, river, hill slopes, etc.

(Field work equal to 2 lecture hours)

Concept and Development of Human Rights

- 3) Meaning Scope and Development of Human Rights
- 4) Universal Declaration of Human Rights. UDHR 1948, International Covenant on Civil and

Political rights. ICCPR 1996 & International Covenant on Economic social and Cultural Rights. (ICESCR) 1966.

Unit -IV Human Rights in India

10 Hours

- 1) Protection of Human Rights Act, 1993
- 2) Third Generation Human Rights (Group Rights) and Fourth Generation Human Rights. (Right to Development and Environmental Rights.)
- 3) Convention on the Elimination of All forms of Discrimination against Women.
- 4) Convention on the Rights of the Child

Unit-V Enforcement of Human Rights

10 Hours

- 1) National Human Rights Commission,
- 2) State Human Rights Commission.
- 3) Judicial Activism and Human Rights.
- 4) Human Rights Courts in India.

References for Environmental Studies

- 01. A.K. De, Environmental Chemistry, Wiley International.
- 02. B.K. Sharma, Environmental Chemistry, Goel Publishing house.
- 03. E.D. Wagner, Environmental Management, Saunders Co., USA.
- 04. T.G. Miller, Environmental Science, Wordsworth publishing Co.

References for Human Rights

- 1. K.P. Saksena "Human Rights" 1996 New Delhi.
- 2. Dr. S. Mangalmurthya "Human Rights " Chetan Book House Mysore2004.
- 3. Krishnamurthy S. "Human Rights and Police Administration" B. R. Publishing Corporation, Bangalore.
- 4. B.P. Singh "Human Rights in India" Deep & Deep Publication New Delhi.
- 5. D.D. Basu, "Human Rights in Constitutional Law" prentice hall.
- 6. S.O. Agarwal, "Human Rights" Central law Agency, Allahabad.
- 7. V.A. Anand "Human Rights" Allahabad Law Agency, Faridabad.

Scheme of Examination

Semester	Title of the paper	Theory Hours/ week	Theory Marks	I.A. Marks	Exam Hours	Total Marks
II	Environmental	04	80	20	1.5	100
Semester	Studies and Human				Hours	
	Rights(EVS & HRS)					

Note: The final examination is on Multiple Choice Questions(MCQ) Based. Each unit shall carry equal weightage during the preparation of the question paper.