

**KARACHI UNIVERSITY BUSINESS SCHOOL  
UNIVERSITY OF KARACHI**

<b><u>BBA – V (Hons.)</u></b>	
<b>Course Title</b>	<b>: ENVIRONMENTAL STUDIES</b>
<b>Course Number</b>	<b>: BA (H) – 521</b>
<b>Credit Hours</b>	<b>: 03</b>

Course Contents

**1. Introduction**

- 1.1 Lithosphere
- 1.2 Biosphere
- 1.3 Atmosphere
- 1.4 Hydrosphere

**2. Principles of Resource Management**

- 2.1 Kinds Of Resources
- 2.2 Pattern of Global Resources Depletion
- 2.3 Resource Economics
- 2.4 Sustainable Development

**3. Biological Resources Management**

- 3.1 Biodiversity
  - 3.1.1 Biodiversity Loses
  - 3.1.2 Biodiversity Action Plan
- 3.2 Community and Ecosystem Degradation
- 3.3 Species Preservation
- 3.4 Species Conservation
- 3.5 Wetlands
- 3.6 Biomes

**4. Social and Legal Aspects of the Current Environmental Crises**

- 4.1 Environmental Ethics and Environment and Development Linkage
- 4.2 Global Environmental Conflicts

**5. Environmental Pollution Management**

- 5.1 Aquatic Environment
- 5.2 Terrestrial Environment

5.3 Marine Environment

5.4 Atmosphere

### **Recommended Books**

1. McPherson, G. R.; Destefano, Stephen, Applied Ecology and Natural Resources Management, Cambridge University Press, 2002, U.K.
2. Allaby, K., Basics of Environment Science, Routledge, 2000, U.K.
3. Bertie J., Conserving Living Natural Resources, Cambridge University Press, 2002, U.K.
4. Barrow C. J., Environmental Management Principles & Practice, Routledge, 1999, U.K.
5. Tom Tietenberg, Environmental and Natural Resource Economics, (6<sup>th</sup> Edition), 2003, Boston San Francisco, New York.
6. Roma M., Environmental Management and Awareness Issues, Sterling Publishers Pvt. Ltd., 2000, New Delhi.
7. Ibrahim A. M., Soil Pollution, Springer, 2004, U.K.