KARACHI UNIVERSITY BUSINESS SCHOOL

UNIVERSITY OF KARACHI

BBA - V (Hons.)

Course Title: ENVIRONMENTAL STUDIES

Course Number:BA (H) - 521

Credit Hours: 03

Course Contents

1. Introduction

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

2. Principles of Resource Management

- 2.1 Kind of Resources
- 2.2 Pattern of Global Resources Depletion
- 2.3 Resource Economics
- 2.4 Sustainable Developments

3. Biological Resources

- 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 Environment 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, <u>Applied Ecology and Natural Resource</u> Management, Cambridge University Press, 2002, U.K.
- 2. Allaby, M., Basics of Environmental 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, (6th Edition), 2003, Boston San Francisco, New York.
- 6. Roma M., <u>Environmental Management and Awareness Issues</u>, Sterling Pulishers Pvt. Ltd., 2000, New Dehli.
- 7. Ibrahim A. M., Soil Pollution, Springer, 2004, U.K.

