## **SARDAR PATEL UNIVERSITY**

## Programme: BBA (Tourism and Travel Management) Semester: I

Syllabus with Effect from: June 2015

Paper Code: UM01FBBT04	Total Credits: 3
Title Of Paper: Environmental Studies	Total Credits: 3

Unit	Description in detail	Weightage (%)
1	Overview of Environmental Studies:  Definition – Scope – Importance - Renewable and Non Renewable Resources - Equitable use of resources for sustainable lifestyles	25%
2	Natural Resources and Associated Problems  Forest Resources - Water Resources - Mineral Resources - Energy Resources - Land Resources - Role of Individual in conservation of Natural Resources - Case Study on various resources	25%
3	Ecosystems – Concept – Structure – Function – Types – Characteristics - Threats of following ecosystems - Forest, Grassland, Desert and Aquatic Ecosystems - Role of Individuals in sustaining the above types of Ecosystems	25%
4	Biodiversity Introduction - Types – Genetic, Species, Ecosystem - Biodiversity at Global, National and Local Levels - India as a mega diversity nation - Threats & conservation of Biodiversity	25%

## **Basic Text & Reference Books:**

- > Text Book of Environmental Studies for Undergraduate Course : Erich Barucha, Publisher University Press, University Grants Commission
- Environment and Ecology by R.K.Agarwal and V.K.Sangal
- A textbook of Environmental Studies by Shashi Chawla
- ➤ Perspective in Environmental Studies by Anubha Kaushik

