

**SARDAR PATEL UNIVERSITY**  
**Programme: BBA (Information Technology Management)**  
**Semester: I**  
**Syllabus with effect from: JUNE 2011**

<b>Paper Code:UM01FBBI03</b>	<b>Total Credit: 3</b>
<b>Title Of Paper: Environmental Studies</b>	

<b>Unit</b>	<b>Description in detail</b>	<b>Weighting (%)</b>
I	<b>Overview of Environmental Studies:</b> Defination, Scope, Importance, Renewable and Non Renewable Resources, Equitable use of resources for sustainable lifestyles.	12 %
II	<b>Natural Resources and Associated Problems</b> Forest Resources, Water Resources, Mineral Resources, Energy Resources, Land Resources, Role of Individual in conservation of Natural Resources, Case Study on Various resources.	12 %
III	<b>Ecosystems</b> Concept, Structure, Function, Types, Characteristics, Threats of following ecosystems, Forest, Grassland, Desert and Auqatic Ecosystems.	12 %
IV	<b>Biodiversity</b> Introduction, Types, Genetic, Species, Ecosystem, Bio-Diversity at Global National and Local Levels, India as a mega diversity nation – Threats & Conservation of Biodiversity.	14 %

**Basic Text & Reference Books**

Text Book of Environmental Studies for Undergraduate Course: Erach Barucha, Publisher University Press  
University Grants Commission

