SARDAR PATEL UNIVERSITY Programme & Subject: B.Com (Honours) (3 Years) Semester: I Syllabus with effect from: June - 2015

Paper Code: UB01SCH01Total Credit: 3Title Of Paper: Environmental StudiesTotal Credit: 3

Unit	Description in Detail	Weightage (%)
Ι	Overview of Environmental Studies	
	Definition	
	Scope	25%
	Importance	23%
	Renewable and Non Renewable Resources	
	Equitable use of resources for sustainable lifestyles	
Π	Natural Resources and Associated Problem	
	Forest Resources	
	Water Resources	
	Mineral Resources	25%
	Energy Resources	2370
	Land Resources	
	Role of Individual in Conservation of Natural Resources	
	Case study on Various Resources	
III	Ecosystems	
	Concept	
	Structure	
	Function	
	Types	25%
	Characteristics	25%
	Threats of Following Ecosystems	
	Forest	
	Grassland	
	Desert and Aquatic Ecosystems	
IV	Biodiversity	
	Introduction	
	Туре	
	Genetic	
	Species	25%
	Ecosystem	
	Biodiversity at Global National and Local Levels	
	India as a mega diversity nation	
	Threats & Conservation of Biodiversity	

Basic Text & Reference Books:-

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

