## SARDAR PATEL UNIVERSITY Programme: BBA(Foreign Trade) Semester: V Syllabus with effect from: JUNE 2013

 Paper Code: UM05EBBF01
 Total Credit: 3

 Title Of Paper: Climate Change & Sustainable Development
 Total Credit: 3

Unit	Description in detail	Weighting (%)
1	Understanding Global Environmental Change	25 %
	Understanding relationship between Society, Economy, Environment	
	Causes and Effects of Environmental change	
	Water, Energy, Agriculture and Bio-diversity projections and Impact	
	Role of Individual in prevention of pollution	
2	Climate Change	25 %
	Concept of	
	Greenhouse Gases	
	Emissions	
	Its effects	
	Mitigation	
	Policies and Protocols	
3	Water, Land and Bio-diversity management	25 %
	Water Crisis – Demands and trends – Water Resource Management	
	Water Conservation, Rainwater harvesting, Watershad Management	
	Sustainable Land Management	
	Bio-diversity Management	
4	Sustainable Development	25 %
	Concept – Objectives & Need for Sustainable Development	
	Efforts for Unsustainable to Sustainable Development	
	Pathways to Sustainable Urban Future – Rural Development	
	Measures for Sustainable Development	
	Business Responsibility	

## **Basic Text & Reference Books**

- Text book of Environmental Studies for undergrauate Courses: Franch Barucha, Publisher University Press, University Grants Commission.
- > Environmental Studies by New popular prakashan

