

SARDAR PATEL UNIVERSITY
Programme: BBA (Information Technology Management)
Semester: II
Syllabus with effect from: November/December-2011

Paper Code: UM02FBBI02	Total Credit:3
Title Of Paper: Climate Change and Sustainable Development	

Unit	Description in detail	Weighting (%)
I	Understanding Global Environmental Change 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	25%
II	Climate Change Greenhouse Gases-Emissions-Mitigation-Policies and Protocols	25 %
III	Water, land and Bio-diversity Management Water Crisis - Demands and Trends - Resource Management - Sustainable Land Management- Bio-diversity - Water conservation - Rainwater harvesting - Watershed management	25 %
IV	Sustainable Development Sustainable Urban future – Rural Development - Business Responsibility - One Case Study	25 %

Basic Text & Reference Books:

Text book of Environmental Studies for undergraduate Courses: Erach Barucha, Publisher University Press, University Grants Commission.

