

**SARDAR PATEL UNIVERSITY**  
**Programme: BCOM**  
**Semester: II**  
**Syllabus with effect from: November 2011**

<b>Paper Code:</b> UB02SCOM01	<b>Total Credit: 3</b>
<b>Title Of Paper:</b> Climate Change and Sustainable Development. (Effect from November 2011)	

Unit	Description in detail	Weighting (%)
<b>1</b>	<b>Understanding Global Environmental Change</b> 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	<b>25 %</b>
<b>2</b>	<b>Climate Change</b> Greenhouse Gases-Emissions-Mitigation-Policies-and Protocols	<b>25 %</b>
<b>3</b>	<b>Water, land and Bio-diversity Management</b> Water Crisis- Demands and Trends- Resource Management- Sustainable Land Management- Bio-diversity Water conservation, Rainwater harvesting	<b>25 %</b>
<b>4</b>	<b>Sustainable Development</b> Sustainable Urban future – Rural Development Business Responsibility One Case Study.	<b>25 %</b>

**Basic Text & Reference Books:**

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

