

SARDAR PATEL UNIVERSITY
Programme: BBA (GENERAL)
Semester: II
Syllabus with Effect from: June - 2013

Paper Code: UM02FBBA05	Total Credit:3
Title Of Paper: Climate Change and Sustainable Development (Revised) Effective from June - 2013	

Unit	Description in detail	Weighting (%)
I	Pollution Definition Causes and Effects of Air Pollution, Water Pollution, Soil Pollution, Marin Pollution & Noise Pollution. Role of an individual in Prevention of Pollution. Disaster Management: Floods, Earthquakes, Cyclones & Landslides.	25 %
II	Social Issues: From Unsustainable to Sustainable Development. Urban Problems Related to Energy. Water Conservation, Rainwater Harvesting and Watershed Management. Resettlement & Rehabilitation of People : Its Problems & Concerns.	25 %
III	Climate Change: Climate Change, Global Warming, Acid Rain, Ozone Layer Depletion, Nuclear Accidents & Nuclear Holocaust. The Environment Protection Act. Issues involved in Enforcement of Environmental Legislation. Public Awareness.	25 %
IV	Human Population : Population Growth, Population Explosion. Environment & Human Health. Role of Information Technology in Environment & Human Health. Visit to a local area to Document Environmental Assets as per Guidelines.	25 %

Basic Text & Reference Books:

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

