

SARDAR PATEL UNIVERSITY
Programme & Subject: BBA (Information Technology Management)
(3 Years)
Semester: II
Syllabus with effect from: DECEMBER 2018

Paper Code: UM02SBB121	Total Credits: 3
Title Of Paper: Climate Change & Sustainable Development	

Unit	Description in Detail	Weightage
1	Pollution Definition, Causes and Effects of Air Pollution, Water Pollution, Soil Pollution, Marine Pollution & Noise Pollution. Role of an individual in Prevention of Pollution. Disaster Management: Floods, Earthquakes, Cyclones & Landslides	25%
2	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%
3	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%
4	Human Population : Population Growth, Population Explosion. Environment & Human Health. Role of Information Technology in Environment & Human Health.	25%

Basic Text & Reference Books:-

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