

SARDAR PATEL UNIVERSITY
Programme: BBA (GENERAL)
Semester: II
Syllabus with effect from: DECEMBER 2018

Paper Code: UM02SBBA21	Total Credit:3
Title of paper: CLIMATE CHANGE AND SUSTAINABLE DEVELOPMENT	

Unit No.	TOPICS	Weightage
1	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(Causes)	25%
2	Social Issues From Unsustainable to Sustainable Development - Urban Problems Related to Energy - Water Conservation - Rainwater Harvesting - 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 - 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