

**SARDAR PATEL UNIVERSITY**  
**Programme: BBA (Tourism and Travel Management)**  
**Semester: II**  
**Syllabus with Effect from: December 2015**

<b>Paper Code:</b> UM02FBBT05	<b>Total Credits: 3</b>
<b>Title Of Paper:</b> Climate Change & Sustainable Development	

Unit	Description in detail	Weightage (%)
1	<b>Pollution</b> 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%
2	<b>Social Issues:</b> From Unsustainable to Sustainable Development. Urban Problems Related to Energy. Water Conservation, Rainwater Harvesting and Watershed Management. Resettlement & Rehabilitation of People: It's Problems & Concerns.	25%
3	<b>Climate Change:</b> 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	<b>Human Population :</b> 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

