

**SARDAR PATEL UNIVERSITY**  
**Programme: BA (Economics)**  
**Semester: VI**  
**Syllabus with effect from: December 2013**

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| <b>Paper Code:</b> UA06CECO20                            | <b>Total Credits: 3</b> |
| <b>Title Of Paper:</b> Environmental Economics Part – II |                         |

| Unit | Description in detail  | Weightage (%) |
|------|--|---------------|
| 1    | Pollution prevention control and abatement; legal institutions and instruments; command and control vs. market-based instruments; taxes vs. permits; direct and indirect instruments of pollution control; Pollution control system and policy in India-Legislation and enforcement. |               |
| 2    | Global Warming – Green House Effect - ACID rain – Biodiversity preservation – Deforestation and environmental problems – water resources and environmental problems – Agricultural Development and environmental problems  |               |
| 3    | various measures of pollution controls - Environmental Policy - A Pollution tax  |               |
| 4    | NGO in Environmental awareness programme – silent valley project – chipko movement–Narmada Bachao movement   |               |
| 5    | Global Earth Summit – Agenda 21 – constitutional provision in India for environmental protection   |               |

**Basic Text & Reference Books:**

- Economics of social sectors and environmental - New Popular Prakashan (Surat)
- Environmental Studies - Popular Prakashan (Surat)
- Development and environment economics – Anada Prakashan ( Ahmedabad)
- Paryavaran saathi – Ramesh Savalia ( Paryavaran Prashikshan kendra , Ahmedabad)
- Basic Principals of environmental economics - Dr K. K. Khakhkar (Rajkot)
- Economics of Social Sector and environment issues - Mayur Prakashan (Ahmedabad)

