

Govt. College, Chhattar
Lesson Plan (2025-26)
Even Semester

Name of Assistant Professor: ANKIT

Class: B.A. 1st Year (NEP-2020)

Semester: 2nd (VAC) Course Type- VAC-2

Subject: Environmental Studies: Level-2 (B21-VAC-2)

Month	Topics
January 2026	
February 2026	Unit-1-Introduction to environmental studies multidisciplinary nature of environmental studies, it's scope and importance
March 2026	Concept of sustainability and sustainable development , definition, structure and function of ecosystem , energy flow in an ecosystem: food chains, food webs , major ecosystem types Unit-2- Natural resources Land resources: land degradation and soil erosion Forest resources: importance of forests, deforestation Water resources: use and over exploitation of surface and ground water
April 2026	Energy resources: renewable and non renewable energy sources Biodiversity and conservation

	<p>Endangered and endemic species of India Threats to biodiversity: habitat loss, poaching of wildlife ,mam- wildlife conflicts, conservation of biodiversity Ecosystem and biodiversity services: ecological , economical,social,ethical, aesthetic and informational values.</p> <p>Unit-3 – Environmental pollution It's types ,causes, effects and controls. Solid waste management, sources and methods of disposal Climate change: global warming,ozone layer depletion, acid rain and impacts on human community and agriculture</p>
<p>May 2026</p>	<p>Environmental policies and practices Environment activity 1986, Air act 1981 ,water act 1974 Unit-4 Human Communities and the Environment Human population growth: impacts on environment, human health and welfare. Resettlement and rehabilitation of project affected person. Disaster management: floods, earthquake, cyclones, landslides and drought Environmental ethics: role of Indian and other religions and cultures in environmental conservation.</p>

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