

**C P PATEL AND F H SHAH COMMERCE (AUTONOMOUS) COLLEGE, ANAND**  
**(MANAGED BY SARDAR PATEL EDUCATION TRUST, ANAND)**

**AFFILIATED TO SARDAR PATEL UNIVERSITY, V V NAGAR**

An ISO 9001 2015 Certified / An ISO 14001-2015 Certified / An ISO 21001-2018 Certified  
GUJARAT INSTITUTIONAL RATING FRAMEWORK (4 STAR)

AAA Reaccredited CGPA 3.56 – GRADE **A<sup>+</sup>** KCG - Dept of Edu. Govt. of Gujarat-April 2017

NAAC Reaccredited - CGPA 3.30 - GRADE **'A<sup>+</sup>'** UGC – MHRD, Govt. of India – June 2022

Syllabus as per NEP 2020 with effect from the Academic Year 2023-2024

**Bachelor of Commerce (BCOM)**

**Semester - II**

<b>Course Code</b>	<b>UB2VACOM01</b>	<b>Title of the Course</b>	<b>Environmental Studies</b>
<b>Total Credits of the Course</b>	<b>02</b>	<b>Hours per Week</b>	<b>02</b>

<b>Course Objectives</b>	1. Creating the awareness about the environmental problems among the students.
	2. Imparting the knowledge about environment and its allied problems.
	3. Developing the attitude of concern for the environment

<b>Course Content</b>		
<b>Unit</b>	<b>Description</b>	<b>Weightage (%)</b>
<b>1.</b>	Overview of Environmental Studies <ul style="list-style-type: none"><li>● Definition,</li><li>● Scope,</li><li>● Importance,</li><li>● Meaning and Concept of Renewable and Non-Renewable Resources,</li><li>● Equitable use of resources for sustainable lifestyles,</li><li>● Need for Public awareness.</li></ul>	<b>50%</b>
<b>2.</b>	Natural Resources and Associated Problems: <ul style="list-style-type: none"><li>● Concept and Threats - Forest Resources, Water Resources, Mineral Resources, Energy Resources, Land Resources,</li><li>● Role of individual in conservation of Natural Resources,</li><li>● National Forest Policy</li></ul>	<b>50%</b>

<b>Teaching-Learning Methodology</b>	<ul style="list-style-type: none"><li>• Lecture Method</li><li>• Online Lectures</li><li>• Group Discussion</li><li>• Practical Problem Solving</li></ul>
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Evaluation Pattern		
Sr. No.	Details of the Evaluation	Weightage
1.	Internal Examination	30%
2.	Internal Continuous Assessment in the form of Quizzes, Seminars, Assignments, Attendance etc.	20%
3.	External Examination	50%

**Course Outcomes: Having Completed this course, the students will be able to**

1.	Students can learn how to use resources sustainably and create awareness about preserving the environment.
2.	Students can develop awareness towards resources conservation and take initiative towards conservation process and understand the importance of resources for sustainable development.

**Suggested References**

Sr. No.	References
1	Environmental Studies- Dr. Suresh K. Dhameja. Published by SK Kataria & Sons, New Delhi- 110006
2	Introduction to Environmental Studies- Chandar K. Sharma, Vrinda Publications Pvt. Ltd. Delhi-110091
3	Textbook of Environmental Studies for Undergraduate Courses- Erach Bharucha

**On-line resources to be used if available as reference material**

On-line Resources

Environmental Studies For Undergraduate Courses - UGC

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