

			Semester Plan						
	Name of the college: Government College of Arts, Science and commerce, Sanquelim- Goa.								
	Name of Faculty: Mr. Gandesh Gaonkar				Subject: Sustainable Development and Ecology				
	Paper code: VAC-103				Program: F.Y.B. A		Division: A		
	Academic year: 2026- 2027				Semester: I		Total Lectures: 15		
	Course Objectives: 1. To create awareness of environmental issues and need for sustainable development 2. To highlight current ecological issues and alternatives measures								
	Expected Course Outcome: To make students understand the various concepts under ecological issues and sustainable development. Students will be acquainted with various measures for sustainable development								
	Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books	
	July	09-07-2026	16-07-2026	02	Concept of Sustainable Development	Students will work in groups to identify environmental problems in	Smart Board - Power Point Presentation	Sanwal, Mukul: The World's Search for Sustainable Development – A Perspective from the Global South”,	

						their locality and suggest sustainable solutions for each problem.		Delhi: Cambridge University Press, 2015.	
	July	23-07-2026	30-07-2026	02	Social Ecology and Bio-regionalism	Students will prepare a bio-regional profile of their locality by documenting its physical features, natural resources, biodiversity, and major human activities.	Smart Board - Power Point Presentation	Sanwal, Mukul: The World's Search for Sustainable Development – A Perspective from the Global South”, Delhi: Cambridge University Press, 2015.	
	August	06-08-2026	13-08-2026	02	Role of Corporate Social Responsibility (CSR)	Students will identify environmental issues in their locality and propose a CSR initiative that a company could undertake to address one of these issues.	Smart Board - Power Point Presentation	Cunningham W.P., Cooper T.H., Gorani E. & Hepworth M.T. (2001): Environmental Encyclopaedia, Mumbai, Jaico.	

	August	20-08-2026	29-08-2026	03	Role of Ecofeminism in sustaining ecology	Students will participate in a group discussion on the role of women in environmental conservation	Smart Board - Power Point Presentation	Chatwal G.R. & Sharma H. (2005: A Textbook of Environmental Studies, Mumbai, Himalaya	
	September	03-09-2026	10-09-2026	02	Dimensions of the 'Common Concerns' on Environment and Human wellbeing.	Students will identify one major environmental concern in their locality and analyse its impact on human well-being.	Smart Board - Power Point Presentation	Sanwal, Mukul: The World's Search for Sustainable Development – A Perspective from the Global South”, Delhi: Cambridge University Press, 2015.	
	September	24-09-2026	30-09-2026	02	Geo-Politics, Economic Sustainability: Modifying Natural Resource Use.	Students will identify any one current geopolitical issue and analyse the role of geographical factors such as location, natural resources, or strategic importance in	Smart Board - Power Point Presentation	Pojman, Louis P.: Environmental Ethics: Readings in Theory and Application 3rd Ed, Belmont: Thomson Wadsworth, 2001.	

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