

Lecture Plan							
Name of the College: Government College of Arts, Science and Commerce. Sanquelim - Goa							
Name of Faculty: Shritesh Mhapsekar				Subject: VAC			
Paper code: VAC-103, Sustainable Development and Ecology				Program: BA		Division:	
Academic year: 2024-25				Semester: II		Total Lectures: 30	
Course Objectives: 1. To create awareness of environmental issues and need for sustainable development 2. To highlight current ecological issues and alternatives measures							
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							
Student Learning Outcome:							
Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
December, 2024	December 9, 2024	December 15, 2024	2	Introduction to the sustainable development			1. Jardins, Joseph R. Des: Environmental Ethics: An Introduction to Environmental Philosophy, 3rd Ed. Belmont CA: Wadsworth, 2001. 2. Sanwal, Mukul: The World’s Search for Sustainable
				Scope			

	December 16, 2024	December 22, 2024		Concept of Sustainable Development			Development – A Perspective from the Global South”, Delhi: Cambridge University Press, 2015.
			2	Concept of Sustainable Development			
January, 2025	December 30, 2024	January 5, 2025	2	Social Ecology and Bio-regionalism			
				Role of Corporate Social Responsibility (CSR) in sustaining ecology and development			
	January 6, 2025	January 12, 2025	2	Role of Corporate Social Responsibility (CSR) in sustaining ecology and development			
				Role of Ecofeminism in sustaining ecology			
	January 13, 2025	January 19, 2025	2	Dimensions of the ‘Common Concerns’ on Environment and Human wellbeing.			
				Dimensions of the ‘Common Concerns’ on Environment and Human wellbeing.			
	January 20, 2025	January 26, 2025	2	Geo-Politics			
	January 27, 2025	February 2, 2025	2	Geo-Politics			
				Economic Sustainability: Modifying Natural Resource			

				Use			
February, 2025	February 3, 2025	February 9, 2025	2	Economic Sustainability: Modifying Natural Resource Use			
				Controlled use of natural resources			
	February 10, 2025	February 16, 2025	2	Controlled use of natural resources			
				Controlled use of natural resources			
	February 17, 2025	February 23, 2025	2	Re-cycling of E-waste			
				Re-cycling of E-waste			
	February 24, 2025	March 2, 2025	2	Re-cycling of E-waste			
				Eco-farming			
March, 2025	March 3, 2025	March 9, 2025	2	Eco-farming			
				Save Soil Movement			
	March 10, 2025	March 16, 2025	2	Save Soil Movement			
				Scientific Challenges of the 21st Century			
	March 17, 2025	March 23, 2025	2	Scientific Challenges of the 21st Century			
				Scientific Challenges of the 21st Century			
	March 24, 2025	March 30, 2025	2	Developing a Global Vision			
				Developing a Global Vision			
April, 2025	March 31, 2025	April 6, 2025	2	Revision			
				Revision			
	April 7, 2025	April 13, 2025	2	Revision			
				Revision			

**Assessment
Rubrics**

Component	Max Marks
ISA 1	
ISA 2	
Practical	
Project	
Semester End Exam	