

		Semester Lecture Plan					
Name of the college: Government College of Arts, Science& Commerce, Sanquelim-Goa							
Name of Faculty: Ms. Alpita Sawant Dessai			Subject: Environmental Studies				
Paper code: VAC- 100			Program/Course: F.Y.B.Sc		Division: C		
Academic year: 2025-2026			Semester: I		Total Lectures: 15		
Course Objectives: Sensitise students to environmental conservation and sustainable use of resources							
Course Learning Outcome: Distinguish between renewable and non-renewable resources Understand different ways to manage resources sustainability Appreciate the value of bio-diversity and its management							
Month	Lectures From: To:		No. of lectures allotted	Topic, Subtopic to be covered	Learning Outcome	ICT Tools	Reference books
July 2025	21/07/2025	26/07/2025	01	Meaning of environment Environmental Studies Nature & scope Creating public awareness	Understand about importance of environmental studies	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
July 2025	28/07/2025	31/07/2025	01	Natural resources Classification	Appreciate the value of natural resources	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper

August	4/08/2025	9/08/2025	01	Forests resources	Understand about forests resources and its importance Problems associated with it.	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
August 2025	11/08/2025	16/08/2025	01	Water Resources	Understand about water resources and its importance Problems associated with it.	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
August 2025	18/08/2025	23/08/2025	01	Mineral Resources	Understand about mineral resources and its importance Problems associated with it.	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
September 2025	2/09/2025	6/09/2025	01	Food Resources	Understand about food resources and its importance Problems associated with it.	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
September 2025	8/09/2025	13/09/2025	01	Food Resources Energy Resources	Understand about food and energy resources and its importance Problems	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources

					associated with it.		Magazines Newspaper
September 2025	15/09/2025	20/09/2025	01	Energy Resources	Understand about Non- renewable energy resources	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
September 2025	22/09/2025	27/09/2025	01	Energy Resources	Understand about Non and renewable energy resources	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
September 2025	29/09/2025	30/09/2025	01	Energy Resources	Understand about Renewable energy resources	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
October 2025	6/10/2025	11/10/2025	01	Land resources	Understand about Land resources	PowerPoint Presentation	Erach Bharucha, Environmental studies Online sources Magazines Newspaper
October 2025	13/10/2025	18/10/2025	01	Role of an individual Equitable use of resources	Contribute towards	PowerPoint Presentation	Erach Bharucha,

					environment and resource conservation		Environmental studies Online sources Magazines Newspaper
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