

Lecture Plan							
Name of the College: Government College of Arts, Science and Commerce, Sanquelim - Goa							
Name of Faculty: Ms. Supriya Gaonkar				Subject: Geography			
Paper code: GOG 141				Program: BA		Division:	
Academic year: 2026-2027				Semester: I		Total Lectures: 15	
Course Objectives: The course provides an introduction to Environmental Impact Assessment (EIA) processes and procedures. It covers the principles and concepts of EIA, including the identification of potential environmental impacts, the evaluation of their significance, and the formulation of mitigation measures							
Course Outcome: 1. Understand the principles and concepts of EIA 2. Identify and evaluate potential environmental impacts 3. Understand the legal and institutional frameworks governing EIA 4. Apply EIA methodologies to real-world projects							
Student Learning Outcome: 1. Students will be able to learn Concepts of EIA 2. Students will identify and evaluate potential environmental Impact 3. Able to apply their knowledge in understanding the real world problems							
Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books

JUNE	19 TH	20 th June 2026	1 lecture per Week	Introduction to EIA	Read on EIA	Black Board/ PPT	1. Anjaneyulu, Y., & Reddy, K. R. K. (2017). Environmental impact assessment: Methodologies and applications. Discovery Publishing House. 2. Canter, L. W. (2017). Environmental impact assessment (4th ed.). CRC Press. 3. Glasson, J., Therivel, R., & Chadwick, A. (2012). Introduction to environmental impact assessment (4th ed.). Routledge. 4. Krishnamurthy, C. V. (2015). Environmental impact assessment: Principles and
	22/06/26	27/06/26		Definitions and Principles of EIA	Read on EIA	Black board and PPT	
	29/06/2026	4/07/2026	1 lecture per Week	Objectives of EIA	Read on objectives of EIA	Black Board/ PPT	
JULY	6/07/26	11/7/26		Objectives of EIA	Read on objectives of EIA	Black Board/ PPT	
	13/7/26	18/7/26		Types of EIA	Types of EIA	Black Board/ PPT	
	20/7/26	18/7/26		International Framework and Conventions	Read on conventions – EIA	Black Board/ PPT/ Video	
AUGUST	27/7/26	1/8/26		NEPA	Read more on NEPA and India	Black Board/ PPT/ Video	
	3/8/26	8/8/26		SEA Directive Aarhus convention	Read more on SEA convention -EIA	Black Board/ PPT/ Video	
	10/8/26	15/8/26		The EIA process	Read on Process of EIA	Black Board/ PPT/ Video	
						Black Board/ PPT/ Video	
	17/8/26	22/8/26	1 lecture	Key Stakeholders and their roles	Find out stakeholders	Black Board/ PPT	

			per Week		of EIA and their role		procedures. SAGE Publications India. 5. Lee, N., Colley, M., & Dale, P. (2006). Environmental assessment in practice. Routledge.
	24/8/26	29/8/26	1 lecture per Week	Case study – EIA in mining sector	Study -EIA mining belt of Goa	Black Board/ PPT	
	31/8/26	5/09/26	1 lecture per Week	EIA-Energy, infrastructure	Find the information on going project rela	Black Board/ PPT	
SEPTEMBER	7/9/26	12/9/26	1 lecture per Week	EIA – different projects- highways	Find the information on going project EIA	Black Board/ PPT	
	21/9/26	26/9/26	1 lecture per Week	National Law	Read more on Laws- EIA	Black Board/ PPT	
OCTOBER	28/9/26	3/10/26	1 lecture per Week	International laws – EIA	Read more on Laws- EIA	Black Board/ PPT	
	5/10/26	10/10/26		Revision			
	12/10/26	14/10/26		Revision			
Assessment Rubrics	Component	Max Marks					
	ISA 1	05					
	ISA 2	05					
	Semester End Exam	40					
	Project	NA					
	Total	50					

