

Lecture Plan		
Name of the college: Government College of Arts, Science and Commerce, Sanquelim, Goa		
Name of Faculty: Ms. Janeita Carvalho	Subject: History of Ecology and Environment in India	
Paper code: HIS 231	Program: S.Y B.Com	Division: A
Academic year: 2026-2027	Semester: III	Total Lectures: 45
Course Objectives: 1: To acquaint students with the history of human-environment interface. 2. To examine the ecological and environmental changes through the ages. 3. To analyse the struggles to protect ecology and environment.		
Student Learning Outcome: 1. Identify key developments in environmental history. 2. Identify the range of approaches of environmental history.		
3. Describe and explain how the environment has shaped the environment.		

4. Describe and assess the history of movements to protect and conserve the environment.							
Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
July	1/07/2026	4/07/2026	3	Unit I: Definition and Scope: Ecology, Eco system, Environment	Read about the terms Ecology, Eco system and Environment	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
July	6/07/2026	11/07/2026	3	Sustainable Development: Meaning and Significance	Read about the concept Sustainable Development	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of</i>

							India. New Delhi: OU, Fifth Impression, 2008.
July	13/07/2026	18/07/2026	3	Unit II: Human Nature Interaction- Hunting- Gathering	Read about the Hunting-gathering period	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
July	20/07/2026	25/07/2026	3	Nomadic Pastoral life and Development of Agricultural Society	Read about the life of nomads and agricultural Society	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New

							Delhi: OU, Fifth Impression, 2008.
July/August	27/07/2026	01/08/2026	3	Beliefs and Practices	Read about the concept of Nature Worship	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
August	3/08/2026	8/08/2026	3	Role of religion and culture in environmental conservation	Discuss about how religion and culture is responsible for conserving the environment.	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth

							Impression, 2008.
August	10/08/2026	15/08/2026	3	State and Ecology in Pre-colonial period	Discuss about the state and ecology in Pre-Colonial period	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
August	17/08/2026	22/08/2026	3	Unit III: Colonialism and transformation of Nature	Read about the impact of Colonialism on nature	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.

August	24/08/2026	29/08/2026	3	Forest Acts; Changing Land use patterns	Read about the various Forest acts	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
August/September	31/08/2026	5/09/2026	3	Deforestation: Railways and Mining	Read about Railways and Mining as a cause of Deforestation	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
September	07/09/2026	12/09/2026	3	Development of Hill Stations	Discuss about the various hill stations and its	Power point presentation	Guha, Madhav Gadgil and

					impact on environment		Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
September	21/09/2026	26/09/2026	3	Unit IV: environmental Movements	Read about the various environmental movements in India	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India</i> . New Delhi: OU, Fifth Impression, 2008.
September/ October	28/09/2026	03/10/2026	3	Chipko Movement	Discuss about the Chipko Movement	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured</i>

							<i>Land: An Ecological History of India.</i> New Delhi: OU, Fifth Impression, 2008.
October	5/10/2026	10/10/2026	3	Appiko Movement	Discuss about the Appiko Movement	Power point presentation	Guha, Madhav Gadgil and Ramachandra. <i>This Fissured Land: An Ecological History of India.</i> New Delhi: OU, Fifth Impression, 2008.
October	12/10/2026	14/10/2026	3	Revision	Revision		

*** Assessment Rubrics**

Component	Max Marks
ISA 1	7.5
ISA 2	7.5
ISA 3	7.5
Project	-

Semester End Exam	60
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