Lecture Plan

Name of the college: Government College of Arts, Science and Commerce Sanquelim Goa

Name of Faculty: Dr Arati Panshekar

Subject: Geography (FOUNDATIONS IN GEOGRAPHY)

Paper code: GOG 100 Program: FYBA Division: -

Academic year: 2024 - 2025 Semester: II Total Lectures: 45

Course Objectives:

Foundations in Geography is an introductory course that provide students with a comprehensive understanding of the discipline of Geography, its fundamental concepts and principles. This course aims to develop students' spatial thinking skills and geographic literacy by introducing them to the basic concepts of geographic analysis. Further, the objective of the practical component is to equip students with technical knowledge and computer skills necessary to pursue a career in the field of Geospatial Technology.

Expected Course Outcome:

By the end of this course, students will be able to:

- 1. **Analyse** the historical roots of geography and its basic concepts.
- 2. **Identify** the inter-disciplinary, intra-disciplinary, and multi-disciplinary nature of Geography
- 3. **Understand** the Earth and its spatial relations to Universe, galaxies, solar system, and the positions of celestial bodies
- 4. **Develop** the ability to represent geospatial data using various techniques such as histograms, bar graphs, line graphs, scatter diagrams, pie diagrams, trend lines etc.

Student Learning Outcome: 1. Students will gain a solid understanding of core geographical concepts such as location, place, space, scale, and environmental interaction, enabling them to analyze spatial patterns and processes effectively.

2. Students will develop critical thinking and analytical skills to examine the interrelationships between physical and human geography, fostering a holistic perspective on global and regional issues.

Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercis e/ Assign ment	ICT Tools	Reference books
December	09-12-2024	14-12-2024	03		Mappin	Classroom	1. Blij, H. J. de, & Muller, P. O. (2010). Geography: Realms,

	16-12-2024	21-12-2024		Introduction & Definitions of Geography; Geography: Whether Science or Social Science;	g, Quiz, Debate	Regions, and Concepts. John Wiley & Sons. 2. Clifford, N., Cope, M., & Gillespie, T. W. (2016). Key Concepts in Geography. Sage. 3. D. K. (2017). Geography: A Visual Encyclopaedia. DK. • Dikshit R.D. (2000) Geographical Thought -A Contextual History of Ideas, P. Hall of India Pvt. 4. Das Gupta and Kapoor. (2004) Principles of Physical
			03	The Changing Nature of Geography;		geography. S. Chand, New Delhi 5. Fouberg, E. H., Murphy, A. B., & Blij, H. J. de. (2016). Human Geography: People, Place, and Culture. John Wiley & Sons.
January	02-01-2025	04-01-2025	03	Divisions of Geography and Branches of Geography and its relations with other disciplines;		6. Getis, A., Bjelland, M., Getis, V. A., & Fellmann, J. D. (2015). Introduction to Geography. McGraw-Hill Education. ■ Goh Cheng Leong: Certificate Physical and Human Geography, Oxford University Press, New Delhi. 7. Harvey, David. (1969). Explanation in Geography. Edward
	06-01-2025	11-01-2025	03	Geography and Nationalism;		Arnold.
	13-01-2025	18-01-2025	03	Evolution of Geography from classical times to modern period;		
	20-01-2025	25-01-2025	03	Career Prospects in Geography;		
	27-01-2025	01-02-2025	03	Geographical Concepts and Approaches: • Geography as Inter-disciplinary, Intra-disciplinary and Multi- disciplinary Science;		
Febraury	03-02-2025	08-02-2025	03	Contemporary Approaches in Geography: Area, Spatial, Locational & Geographic Systems Analysis;		

10-02-2025	15-02-2025		
		03	Five Themes of Geography;
17-02-2025	22-02-2025		
			Four Traditions of Geography: Spatial or Locational Tradition, Area Studies
			or Regional Tradition, Man-Land
			Tradition, Earth Science Tradition;
		03	
24-02-2025	01-03-2025		5 11 127 111
			Earth and it's spatial relation: • The Universe;
		03	
03-03-2025	08-03-2025		Galaxies and Solar system;
			• Origin of the Earth;
10.02.2025	15 02 2025	03	
10-03-2025	15-05-2025		Geological Time Scale
			Earth as a planet and celestial
		03	positions its shape and size;
17-03-2025	22-03-2025		
			Rotation and revolution of Earth;
			 Lunar and Solar Eclipses and their types
24.02.2025	20.02.2025	03	
24-03-2025	29-03-2025		Positions on Map and Globe,
			Geographical coordinates and its
		03	characteristics,
31-03-2025	05-04-2025		
			World time zones, standard and
		03	local time
	17-02-2025 24-02-2025 03-03-2025 10-03-2025 24-03-2025	17-02-2025 22-02-2025 24-02-2025 01-03-2025 03-03-2025 08-03-2025 10-03-2025 15-03-2025 17-03-2025 22-03-2025 24-03-2025 29-03-2025	03

07-04-2025	11-04-2025	03	Revision		
01-07-2023	11-0 1 -2023	03	IC V151011		

* Assessment Rubrics

Component	Max Marks
ISA 1	7.5
ISA 2	7.5
Practical	25
Project	-
Semester	
End Exam	60