

**Semester Lecture Plan**

<b>Name of the college:</b> Government College of Arts, Science & Commerce, Sanquelim Goa							
<b>Name of Faculty:</b> Mr. Vishal R. Gaonkar				<b>Subject:</b> Geography			
<b>Paper code:</b> GED104 – Agricultural Geography			<b>Program/Course:</b> TYBA (Honors)		<b>Division:</b>		
<b>Academic year:</b> 2024- 2025			<b>Semester:</b> V		<b>Total Lectures:</b> 15		
<b>Course Objectives:</b> to familiarize the students with the concept, origin and development of agriculture; to examine the role of agricultural determinants toward changing cropping patterns, intensity. Productivity, diversification and specialization. To discuss environmental, technological issues in agricultural sector with special reference to India.							
<b>Expected Outcomes:</b> To understand the different Agricultural systems, approaches and Reforms and Land use patterns from different parts of the world and relate with the real world.							
<b>Course Learning Outcome:</b> Students will familiarize themselves with the application of various theories, models and classification schemes of cropping patterns and productivity							
Month	From:	Lectures To:	No. of lectures allotted	Topic, Subtopic to be covered	Exercises/Assignment	ICT Tools	Reference books
June	28/06/2024	29/06/2024	01	Determinants of Agriculture	Summary of Physical Factors	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
July	1/07/2024	06/07/2024	01	Determinants of Agriculture	Summary of Physical Factors	Overhead Projector	Systematic Agriculture Geography by Majid Hussain

July	08/07/2024	13/07/2024	01	Socio- Economic factors	Summary of Socio-Economic Factors	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
July	15/07/2024	20/07/2024	01	Technological factors	Summary of Technological Factors	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
July	22/07/2024	27/07/2024	01	Shifting Cultivation	Shifting Cultivation Map	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
July & August	29/07/2024	3/08/2024	01	Intensive Subsistence Farming	Map work on Intensive Subsistence Farming	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
August	5/08/2024	10/08/2024	01	Intensive Subsistence Farming	Map work on Intensive Subsistence Farming	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
August	12/08/2024	17/08/2024	01	Mixed Farming	Map work on Dry land farming and Mixed Farming.	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
August	19/08/2024	24/08/2024	01	Dry land farming	Map work on Dry land farming	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
August	26/08/2024	31/08/2024	01	Horticulture/ Truck Farming	Mapping Of Truck farming in the world	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
September	2/09/2024	5/09/2024	01	Community Farming	Mapping of the Community Farming	Overhead Projector	Systematic Agriculture Geography by Majid Hussain

September	13/09/2024	14/09/2024	01	Role of irrigation in Agricultural Development	Importance of Irrigation in Agriculture.	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
September	16/09/2024	21/09/2024	01	Role of irrigation in Agricultural Development	Importance of Irrigation in Agriculture.	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
September	23/09/2024	28/09/2024	01	Dry Landfarming And Watershed Management.	Identification of different watershed management practices	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
September & October	30/09/2024	05/10/2024	01	Problems & Prospects of Agriculture	Discussion on Problems and Prospects of Agriculture	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
October	07/10/2024	12/10/2024	01	Problems & Prospects of Agriculture	Discussion on Problems and Prospects of Agriculture	Overhead Projector	Systematic Agriculture Geography by Majid Hussain
October	14/10/2024	19/10/2024	01	Revision	Revision	Overhead Projector	Systematic Agriculture Geography by Majid Hussain