

		Lecture Plan					
Name of the College: Government College of Arts, Science and Commerce. Sanquelim - Goa							
Name of Faculty: Dr. Guruprasad Ramakrishna Naik		Subject: Economics					
Paper code: ECO 205 (Development Economics-I)		Program: S.Y.B.A.		Division: -			
Academic year: 2024-2025		Semester: IV		Total Lectures: 31			
Course Objectives: The objectives of the course is to introduce the students with decision making tools using spreadsheet.							
Course Outcome: Students will be able to 1. Explain the difference between growth and development. 2. Compare, contrast, and analyze the theories of economic development. 3. Assess balanced and unbalanced growth. 4. Evaluate different stages of growth.							
Student Learning Outcome: Upon completing this course, students will be able to: 1. Explain the difference between growth and development. 2. Compare, contrast, and analyze the theories of economic development. 3. Assess balanced and unbalanced growth. 4. Evaluate different stages of growth.							
Month	Lecture From	Lecture To	No. of lectures	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books

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			allotted				
December 2024	9/12/2024	14/12/2024	02	MODULE 1	Exercises on Range Names and Lookup functions.	SmartScreen, Greenboard , PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
				Why study economic development and the development enigma?			
December 2024	16/12/2024	21/12/2024	02	Understanding poverty in the less-developed world: Key indicators and metrics	Assignments topics related to index and match functions.	SmartScreen, Greenboard , PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>

January 2025	2/01/2025	4/01/2025	02	Recent trends in global economic growth and structural change	Assignments topic related to date and dates functions.	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London. 1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K. 2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
January 2025	6/01/2025	11/01/2025	02	Linking economic growth and human development	Exercises on evaluating investments by using NPV and IRR	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London. 1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K. 2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
January 2025	13/01/2025	18/01/2025	02	Importance of development in the present era	Exercises and examples on	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.

					functional functions		<p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
January 2025	20/01/2025	25/01/2025	02	<p>Barriers to development: Social, institutional, and environmental perspectives</p>	Assignment topic related to Circular reference .	SmartScreen, Greenboard , PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
January 2025 and February 2025	27/01/2025	1/02/2025	02	<p>Role of technology in overcoming development barriers</p>	Examples on time and time functions.	SmartScreen, Greenboard , PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and</p>

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February 2025	3/02/2025	8/02/2025	02	Global inequality, sustainable development, and policy challenges	Assignments and even exercises given to this topic	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
February 2025	10/02/2025	15/02/2025	02	<p>The interplay of economic growth, inequality, and environmental sustainability</p>	Exercises on three dimensional formulas and auditing tool.	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p>

							4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
February 2025	17/02/2025	22/02/2025	02	MODULE 2 Introduction to theories of economic development	Examples given on the Goal seek command .	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London. 1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K. 2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
February 2025 and March 2025	24/02/2025	1/03/2025	02	The big push theory: Concept, applications, and criticisms	Assignment on COUNTIF, COUNTIFS and COUNT Function	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London. 1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K. 2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.

March 2025	3/03/2025	8/03/2025	02	Theory of balanced growth and its applications	Exercises on SUMIF and AVERAGEIF Functions	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
March 2025	10/03/2025	15/03/2025	02	Theory of unbalanced growth: Advantages and challenges	Exercises on Conditional Formatting	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
March 2025	17/03/2025	22/03/2025	02	Growth with unlimited supplies of labor and economic surplus	Exercises on OFFSET and	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p>

					INDIRECT Function		<p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
March 2025	24/03/2025	29/03/2025	02	<p>Stages of growth theory: Rostow's model and other stage theories</p>	Exercises on Sorting in Spreadsheet and Tables and Spin Buttons	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi.</p> <p>3. Debraj Ray, Development Economics (2009), Oxford University Press.</p> <p>4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.</p>
March 2025 and April 2025	31/03/2025	5/04/2025	02	<p>Comparisons between balanced and unbalanced growth theories</p>	Exercises on Scroll Bars and option Buttons and Check Boxes and	SmartScreen, Greenboard, PowerPoint.	<p>Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London.</p> <p>1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K.</p> <p>2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and</p>

					Combo boxes		Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
April 2025	7/04/2025	11/04/2025	01	Relevance of growth theories in the modern context	Exercises on Group List.	SmartScreen, Greenboard , PowerPoint.	Cypher, J. M. & Dietz, J. L. (2020), The Process of Economic Development, Routledge, London. 1. Todaro, Michael P. & Smith, S. C. (2020), 13th Ed., Economic Development, Pearson, U.K. 2. Thirlwall, A. P. and Lopez, P. P., Economics of Development: Theory and Evidence (2017), Bloomsbury Publishing India Pvt. Ltd., New Delhi. 3. Debraj Ray, Development Economics (2009), Oxford University Press. 4. Ghatak, S. (2003), Introduction to Development Economics, Routledge, London.
Assessment Rubrics	Component	Max Marks					
	ISA 1	5 Marks					
	ISA 2	5 Marks					
	ISA 3	5 Marks					
	Semester End Exam	40 Marks					