

**Programme:** M. A. Economics

**Course Code:** ECO 122  
India

**Title of the Course:** Agricultural Development in

**Number of Credits:** 4

**Total Contact Hours:**48

**Effective from AY:** 2018-19

<b><u>Prerequisites for the course:</u></b>	NIL	Contact Hours
<b><u>Objective:</u></b>	To understand the agricultural development, problems faced and Government policies in India	
<b><u>Content:</u></b>	<p><b>1. WTO and Indian Agriculture</b> Agricultural Imports and Exports . Agricultural Export- Import Policies – history and recent changes Agreement on Agriculture under WTO. Impact of WTO on Agriculture. Problems of Agricultural exports – imports</p> <p><b>2. Land reforms</b> Aims and objectives - Evaluation of land reforms - New Economic Policy and land reforms.</p> <p><b>3 . Agricultural Price Policy in India</b> Its role in Green Revolution- Functions of CACP, PDS and FCI - Evaluation of Agricultural Price Policy in India - Agricultural Price Policy under the New Economic Policy.</p> <p><b>4. Agricultural Credit in India</b> Organized and unorganized Credit Markets - Cooperative credit - Role of commercial banks - Evaluation of agricultural credit in India.</p> <p><b>5 . Agricultural marketing in India</b> Organized, regulated, cooperative and Unorganized markets - Evaluation. Forward trading</p> <p><b>6. Indian Agricultural Problems</b> Inputs for Indian agriculture, Agriculture Input subsidy - Irrigation policy- user charges. Recent Agricultural Problems in India</p> <p><b>7 . Strategy for agricultural development</b> Institutional reforms vs. Technological change - Biotechnology , Green Revolution - Nature - Progress and present problems - Trends in investment in Agriculture - Issues in Agricultural Taxation. Impact of agricultural development , New developments in commodity derivatives in India.</p>	<p>10</p> <p>05</p> <p>08</p> <p>05</p> <p>05</p> <p>05</p> <p>10</p>
<b><u>Pedagogy:</u></b>	lectures/ case analysis/assignments/class room interaction	
<b><u>References/Readings</u></b>	<ul style="list-style-type: none"><li>Ajit Singh (1993) Economic Crisis and Third World Agriculture Cambridge University press</li></ul>	

	<ul style="list-style-type: none"> <li>• Bhaduri, A. (1984), The Economic Structure of Backward Agriculture, Macmillan, Delhi.</li> <li>• Bhalla G.S and Gurnail Singh (2001) , Indian Agriculture, Sage Publishers, New Delhi</li> <li>• Bilgram, S. A. R. (1996), Agricultural Economics, Himalaya Publishing House, Delhi</li> <li>• Chakravarty S (1987) : Development Planning , The Indian Experience, Oxford University Press, New Delhi.</li> <li>• Dantwala M.L. (ed.) (1991) Indian Agricultural Development since Independence,</li> <li>• Oxford Production conditions in Indian Agriculture : Cambridge University Press. and IBH, New Delhi.</li> <li>• Dantwala M.L.(1996), Dilemmas of Growth: The Indian Experience : Sage Publishers</li> <li>• , New Delhi.</li> <li>• Dhawan, B.D.(1988), Irrigation In India's Agricultural Development, Sage</li> <li>• Publications, New Delhi.</li> <li>• Ghatak (1984), Agriculture and Economic Development, Prentice Hall, New York</li> <li>• Government of India, (1976) Report of the National Commission on Agriculture,</li> <li>• Economic Survey annual , New Delhi.</li> <li>• Gulati Ashok and Tim Kelly (1999), Trade Liberalisation and Indian Agriculture, Oxford University Press, U.K.</li> <li>• Johnson P.A. (2003) Development Issues of Indian Economy Manan Prakashan.</li> <li>• Joshi P.C.(1975) Land Reforms in India : Trends and Prospects, Allied Publishers, Bombay.</li> <li>• Kapila Uma (ed) (2003) Indian Economy Since Independence. Academic Foundation</li> <li>• Karmakar K.G (1999), Rural Credit and Self Help Groups, Sage Publications, New Delhi.</li> <li>• Rao C.H.H.(1975) Agricultural Growth, Rural Poverty and Environmental Degradation in India, Oxford University Press, New Delhi.</li> <li>• Rao, C. H. Hanumantha (1994), Agricultural Growth, Rural Poverty And Environmental Degradation in India, Oxford University Press, New Delhi.</li> <li>• Rudra Ashok (1982), Indian Agricultural Economics : Myths and Reality , Allied Publishers , New Delhi.</li> <li>• Saini G.R.(1979), Farm Size Resource Use Efficiency and Income Distribution, Allied Publishers, New Delhi.</li> <li>• Singh B.K. and Pushpendra (2000), Land Reforms in India: An Unfinished Agenda, Sage Publications, New Delhi.</li> </ul>	
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	<ul style="list-style-type: none"> <li>• Subbarao, K. and De Janvry (1986), Agricultural Price Policy and Income Distribution in India, Oxford University press, New Delhi.</li> </ul>	
<b><u>Learning Outcomes</u></b>	The students will be able to understand agricultural development in India and analyse its progress.	