

B.A.III Semester-V

SUBJECT: ECONOMICS PAPER TITLE: AGRICULTURAL ECONOMICS

PAPER CODE: APC-III-565306

Objectives: The students will be able to

- discuss importance of agriculture in India economy
- develop policy issues that are relevant to Indian agriculture
- explain the problems of agricultural sector and remedial measures to resolve them

Unit No.	Topic	No. of Lectures Sub Topic	No. of Lectures Assigned	Marks Assigned	Credit
I	Rural Economy of India				
	• Structure of India economy –place of Agriculture in rural economy composition of the Indian rural economy.	2			
	• Farm sector and non-farm sector	3	15	25	1.0
	• Diversification of agriculture and allied activities- (fisheries, Horticulture and floriculture)	2			
	• Forestry in India-growth problems and policy	3			
	• cattle wealth of India and dairying	2			
• Importance of rural industrialization- food processing industries and agro based industries	3				
II	Development of Agriculture				
	• Place of agriculture in national economy	3	15	25	1.0
	• Linkages between the agriculture and non-agricultural sectors	3			
	• Agricultural resources in India-land utilization and changing cropping pattern	3			
	• Private sector participation in irrigation	3			
	• Command area development and flood control	3			
III	Agricultural Productivity and technology				
	• Trends in agricultural productivity-causes of low productivity of agriculture	4	15	25	1.0
	• Remedial measures to improve productivity of agriculture	3			
	• Sustainable development of agriculture	4			
	• Technological changes in agriculture- dry land farming and use of bio-technology	4			
	Agricultural Marketing and Pricing		15	25	1.0

IV	• Present state of agricultural marketing	3			
	• Regulated market and cooperative marketing	3			
	• Causes of rise and fluctuations in agricultural prices	3			
	• Stabilization and price policy –objectives and instruments	3			
	• Evaluation of government policy and suggestions	3			
Total Lectures		60	60	100	4.0

References:

- Agrawal, A. G. (2015) *Indian Economy*, Delhi: New Age International Publishers.
- Bilgrami, S.A.R. (1996), *Agricultural Economics*, Mumbai: Himalaya Publishing House.
- Brahmananda P. R. and V.R. Panchamukhi (ed.) (1987) *The Development Process of the India economy*, Mumbai: Himalaya publishing house.
- Dutt and Ashwani Mahajan (2015) *Indian Economy*, Delhi: S. Chand & company ltd.
- <http://www.freebookcentre.net/Biology/Agriculture-Books.html>
- Evan Drummond & John Goodwin (2004) *Agricultural Economics*, Second edition, Pearson Education.
- Ferroni, Marco (2012) *Transforming Indian Agriculture-India*, New Delhi: SAGE Publishing Pvt.
- Kumar, Subrata (2010) *Agricultural Growth in India*, Delhi: serials publication 2010
- Jharwal S.M. (Edit) (2008) *Glimpses of Indian Agriculture*, I & II Volume, New Delhi: Academic Foundation.
- Krishna K.L. & Kapila Uma (Edit) (2009) *Reading in Indian Agriculture and Industry*, New Delhi: Academic Foundation, New Delhi.
- Lekhi R.K. and Singh Joginder (2015) *Agricultural Economics :An Indian Perspective*, New Delhi: Kalyani Publishers.
- Mujumdar N.A. & Kapila Uma (Edit) (2006) *Indian Agriculture in the New MillenniuI I & II Volume*, Academic Foundation, New Delhi.
- Reddy, Ram, Sastry & Devi (2008) *Agricultural Economics*, New Delhi: Oxford & IBH Pub. Co.
- Sadhu & Singh, (2004) *Fundamentals of Agricultural Economics*, Mumbai: Himalaya Publishing House.
- Soni R.N. (2011) *Leading Issues in Agricultural Economics*, Delhi: Vishal Publishing Co.
- Sundaram, I. Satya (2011). *Rural Development* New Delhi: Himalaya Publishing House.
- Subba, Reddy, P.Raghuram, T.V. NeelkantaSastry, I. Bhavani Devi (2009) *Agricultural Economics*, Delhi: Oxford and IBH.
- Swaminathan, M.S. (2007) *Agriculture Can Not Wait*, Delhi: Academic Publications.

