

# C.U. SHAH UNIVERSITY WADHWANCITY



Faculty

Arts & Humanities

Department of

**Economics** 

Semester

III

Name of Subject

Agricultural Economics: Theories

Subject Code

5AH03AET1

# **Teaching & Evaluations Scheme**

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Theories	5AH03AET1	Agricultural Economics :		0	0	4	 1.5	70	3	100			 100

#### **COURSE OBJECTIVES:**

The Objectives of the course is to familiarize student with policy issue that are relevant to Indian Agricultural Economics sand enable them to analyze other Issues.

Using basic micro economics concepts.

## **COURSE CONTENTS:**

Unit No.	Course Content (Title of the Unit)	Minimum No. of Hours
04	Prerequisites	04
1	Agricultural and Economics Development: Nature and scope of agricultural and rural economics Traditional agricultural and industry-Role of Agricultural in Economic development.	14
2	and use policy and social infrastructure: Land use policy- Land distribution - Problems of small and marginal farmers, Rural Social infrastructure - Land, water, energy, education and health.	14
3.	Agricultural Production and Productivity: Concept of production function - Law diminishing return and its importance in dicision making cobweb theorem - Prices and output relationship Long Term trends in production and productivity causes of low productivity.	14
4.	Agricultural Growth in India: Agricultural policy in India - New Strategy of Agricultural Development Green revolution Application of new technologies HYV Chemical fertilizers, irritation PPM and far mechanization - Labour absorption - Sustainable agriculture and future	14
	Challenges.  Total Hours	60

### TEX AND REFERENCE BOOK

- Dantawala M.L. et al. (1991) Indian Agricultural Development since independence, 1.
- Gulati A. & T Kelly (1999) Trade liberalization and Indian Agriculture, Oxford, 2.
- Joshi P.C. (1975) Land Reforms in India, Trads & Prospects, Allied Publishers, New 3.
- Kahlo A.S. and Tyagi D.S. (1983), Agriculture Price Policy in India, Allied publishers, 4.
- Rao C.H. Hanymantha (1975) Agricultural Growth, Rural Poverty and Environment 5. Degradation in India, Oxford University Press, New Delhi. 6.
- Reserve Bank of India, Rep/t on Currency and Finance (Annual) Mumbai.
- Rudra A. (1982), Indian Agricultural economics, Mythas and Reality, Allied Publishers 7.
- Saini, G.R. (1979), Farm Size, Resource Use Efficiency and income distribution, Allied 8. Publishers, New Delhi.