B.A. Part - III

Subject – Economics.

Semester Pattern syllabus

(To be introduced from June 2015)

Paper - IV: Micro Economics

Paper - V : Macro Economics

Paper - VI: History of Economic Thought

Paper - VII: Development and Research

Methodology

Paper - VIII : Agricultural Economics

B.A. Part.-III Economics.
Paper – IV Micro Economics.
Semester pattern syllabus
(w. e. f . June 2015)

#### PREAMBLE:

As a foundation course, in this paper, student is expected to understand the behavior of an economic agent, namely a consumer, a producer, a factor owner and the price fluctuation in a market. The approach of this paper is to study the behavior of a unit and analyze it in general, static and partial equilibrium framework. The modules incorporated in this paper deal with the nature and scope of economics, the theory of consumer behavior, analysis of production function and equilibrium of producer, the price formation in different markets, structures and the equilibrium of a firm and industry. In addition, the principles of factor pricing and commodity pricing, the problem of investment and welfare economics have also been included.

#### **SEMESTER-V**

#### Module 1: Introduction

- 1.1 Definition, Nature and scope of Economics
- 1.2 Micro & Macro Economics: Meaning and Difference
- 1.3 Choice as Economic problem
- 1.4 Basic Economic problems

#### Module 2: Consumer's Behavior

- 2.1 Cardinal utility analysis Law of diminishing marginal utility. Law of equi-marginal utility
- 2.2 Concept of consumer's surplus.
- 2.3 Law of demand Giffin's paradox.
- 2.4 Elasticity of demand Types, measurement and importance.
- 2.5 Ordinal utility analysis –Indifference curve technique properties of indifference curve, indifference curve and consumer's equilibrium. Income effect, Substitution effect and price effect.

## Module 3: Theory of production and cost

- 3.1 Law of Supply
- 3.2 Concept of Production function
- 3.3 Law of variable proportions
- 3.4 Law of returns to scale
- 3.5 Economies of scale
- 3.6 Concepts of cost and cost curves (MC/AC/TC)
- 3.7 Concepts of Revenue (MR/AR/TR)

#### Semester VI

#### Module 1: Market Structure

- 1.1 Perfect competition characteristics and price determination
- 1.2 Monopoly Characteristics, price determination concept and types of price discrimination
- 1.3 Characteristics of monopolistic competition selling cost and product differentiation

### Module 2: Factor Pricing

- 2.1 Marginal productivity theory of distribution
- 2.2 Demand and supply theory of wage determination.
- 2.3 Causes of wage differentials
- 2.4 Rent: Ricardian and Modern theory of Rent
- 2.5 Interest: Classical and Keynesian theory of interest
- 2.6 Profit: Risk, Uncertainty and Innovation theory of profit

#### Module 3: Welfare Economics

- 3.1 Problems in measuring Economic welfare
- 3.2 Classical welfare Economics
- 3.3 Compensation principle

## Basic Reading List Micro – Economics

- Lipsey R.G. and Chrystal (1999) Principles of Economics (Latest edition) Oxford University Press. Oxford.
- Samuelson P.A. and W.D. Nordhaus (1998) Economics; Tata McGraw Hill, New Delhi.
- Stonier A.W. and D.C. Hague. A text Book of Economic Theory. ELBS and Longman group, London.
- Seth M.L. Principals of Economics.
- Dwett K.K. Principals of Economics.

देसाई व जोशी - आर्थिक विश्लेषण .भाग १ कृष्णराव पाटील - आर्थिक विश्लेषण पिंपरकर - मूल्य सिध्दांत खांदेवाले श्रीनिवास - मूल्य सिध्दांत अंशलक्षी अर्थशास्त्र - भोसले, काटे, दामजी अंशलक्षी अर्थशास्त्र - एम.एन.शिंदे

B.A. Part III - Economics.

Paper - V Macro Economics.

semester pattern syllabus

(w. e. f. June 2015)

#### PREAMBLE:

On account of the growing influence and involvement of the state in economic fields, macroeconomics has become a major area of economic analysis in terms of theoretical as well as policy-making issues. Microeconomics has an extensive, substantive as well as methodological content. It deals with the functioning of the economy as a whole, including how the economy's total output of goods and services and employment of resources is determined and what causes these totals to fluctuate. The canvass of the study is the whole rather than the part because what is true for the part is not necessarily true for the whole. The paper entitled "Macroeconomics" is designed to make an undergraduate student aware of the basic theoretical framework underlying the field of macroeconomics.

#### SEMESTER- V

#### **Module 1: Macro Economics**

- 1.1 Meaning
- 1.2 Nature and Scope
- 1.3 Importance and limitations

#### Module 2: National Income

- 2.1 Meaning and Different concepts of National Income, concept of circular flow of National Income
- 2.2 Measurement of National Income
- 2.3 Importance of National Income Data

## Module 3: Output and Employment

- 3.1 Say's law of market
- 3.2 Keynesian objection to the classical theory
- 3.3 Outline of Keynesian theory of employment
- 3.4 Consumption function Investment function Marginal efficiency of capital, Investment multiplier.

#### **SEMESTER VI**

## Module 1: Trade Cycles

- 1.1 Nature, phases and characteristics of trade cycle
- 1.2 Hawtrey's monetary theory of trade cycle
- 1.3 Schumpeter's theory of trade cycle.
- 1.4 Control of trade cycle

#### Module 2: Economic Growth

- 2.1 Meaning and indicators of Economic growth
- 2.2 Sources of growth
- 2.3 Growth models: Harrod and Domar model, Neo classical growth model of Solow.

#### Module 3: International Trade

- 3.1 Internal and international trade
- 3.2 International trade as an engine of Economic growth
- 3.3 Concepts and components of balance of trade & balance of payments
- 3.4 Recardian theory of international trade.

# Basic Reading List Macro – Economics

- Ackley, G. (1976), Macro Economics: Theory and Policy
- Day, A.C.L. (1960) Outline of Monetary Economics
- Gupta, S.B. (1994) Monetary Economics
- Heijdra, B.J. and F.V. Ploeg (2001), Foundations of Modern Macro Economics
- Lewis, M.K. and P.D. Mizan (2000), Monetary Economics
- Shapiro, E. (1996), Macro Economics Analysis
- Dillard, D. (1960), The Economics of John Maynard Keynes
- Hanson, A.H.(1953), A Guide to Keynes
- Higgins, B. (1963), Economic Development: Principles,
   Problems and Policies
- Keynes, J.M. (1936), The General Theory of Employment,
   Interest and Money

स्थूल अर्थशास्त्र - भोसले, काटे, दामजी समग्र आर्थिक विश्लेषण - डॉ.जे.एफ पाटील संपादीत स्थूल अर्थशास्त्र - एम.एन.शिंदे.

B.A. Part III – Economics.

Paper – VI History of Economic Thought.

Semester pattern syllabus

(w. e. f. June 2015)

#### PREAMBLE:

This course is essential for a student who aspires for advanced training in economics. Contemporary economic science has evolved over many centuries. The evolution of economic ideas in each instance was as much a response to immediate economic problems and policy issues as much as it was a self-conscious attempt to refine earlier analysis by correcting mistakes and filling in the gaps in analysis. Economic ideas did not evolve in isolation, but were an integral and important part of the evolution of modern social thought. Prevailing ideas of science, scientific rigor and measurement played a significant role in shaping of economic science at each stage of its evolution. This course, tracing the history of economic thought, would enable the student to understand how contemporary economics came to be what it is.

#### SEMESTER- V

## Module 1 : Early Period

- 1.1 Mercantilism main characteristics, causes of rise of mercantilism
- 1.2 Physiocracy natural order, primacy of agriculture, social classes

#### Module 2: Economic Contributions

- 2.1 Adam Smith naturalism and optimism, division of labour, theory of value, capital accumulation, distribution, views on trade
- 2.2 David Ricardo theory of value, theory of distribution,
- 2.3 Thomas R. Malthus theory of gluts
- 2.4 Karl Marx dynamics of social change, theory of value, surplus value, profit and crisis of capitalism
- 2.5 Fredrik List criticism on classical ideas, nationalism, theory of protection

## Module 3: Marginalists

- 3.1 Contribution of marginalists
- 3.2 Jevons, Bohm Bawark

### **SEMESTER-VI**

#### Module 1: Neo - Classical School

- 1.1 Alfred Marshall utility, production and distribution
- 1.2 Marshall's theory of value.

## Module 2 : Keynesian Ideas

- 2.1Effective demand
- 2.2 Role of fiscal policy
- 2.3 Deficit spending and public work

## Module 3: Indian Economic Thought

- 3.1 Economic ideas of Mahatma Gandhi village industry, use of machinery, trusteeship, swadeshi movement
- 3.2 Economic ideas of Dr. Babasaheb Ambedkar- state socialism, economic inequality, agriculture
- 3.3 Economic ideas of Amartya Sen-social choice and capability, poverty.

# **Basic Reading List**

- Ganguli B.N. (1977) Indian Economic thought A 19th century perspective, Tata McGraw Hill, New Delhi
- Gide c and G. Rist (1956) A history of Economic Doctrines (2nd Edition) George Harrop and co. London
- Grey A and A.E. Thomson (1980) The development of Economic Doctrine (2nd Edition) Longmun Group London
- Roll r (1973) A history of Economic thought Faber, London
- Blaug M (1997) Economic Theory in Retrospect. A History of Economic Thought from Adam Smith to J.M. Keynes (5th Edition)
   Cambridge University Press, Cambridge
- Haney History of Economic Thought
- Desai S.M. History of Economic Thought
- Bhatia, History of Economic Thought
- Hajela, History of Economic Thought
- V. Loknathan A History of Economic Thought
- Dr. Babasaheb Ambedkar writing and speeches vol. 6, education
   Department, Gov. of Maharashtra
- Gandhi M.K. (1947) India of my Dreams, Navjivan Publishing House, Ahmedabad
   आर्थिक विचारांचा इतिहास - आर.एम. गोखले.

आर्थिक विचारांचा इतिहास - रायखेलकर

आर्थिक विचारांचा इतिहास - भोसले, काटे, दामजी.

B.A. Part III – Economics.

Paper – VII Development & Research
Methodology.

Semester pattern syllabus
(w. e. f. June 2015)

#### PREAMBLE:

Modules incorporated in this paper would enable the about students to know theories of growth and development, sectoral aspects of development, investment criteria, allocation of resources, interrelation of international development, domestic trade and policies, macro international aspects of development and the issues relating to sustainable development also find their due place in the modules. This paper also attempts to enable students with the research methodology in economics.

#### **SEMESTER-V**

### Module 1: Economic Growth and Development

- 1.1 Concept of economic growth and development
- 1.2 Meaning of underdevelopment
- 1.3 Characteristics of underdeveloped countries
- 1.4 Obstacles to economic development

### Module 2: Theories of Economic Development

- 2.1 Adam Smith and Recardian theory
- 2.2 Big push theory of development
- 2.3 W. W. Rostow's stages of economic growth
- 2.4 Schumpeter's theory of economic development
- 2.5 Arthur Lewis: Unlimited Supply of Labour

## Module 3: Sectoral View of Development

- 3.1 Role of agriculture in economic development
- 3.2 New technology and sustainable agriculture
- 3.3 Impact of Globalization on agricultural growth
- 3.4 Role of industrialization in economic development
- 3.5 Role of Service Sector in economic development

#### **SEMESTER - VI**

## Module 1: Research Methodology

- 1.1 Meaning and characteristics of research methodology.
- 1.2 Concept- meaning & Types
- 1.3 Hypothesis meaning, types, tests for useful hypothesis

## Module 2: Stages of Research

- 2.1 Selection of topic
- 2.2 Objectives setting
- 2.3 Research Design -meaning, types

### Module 3: Methods of Collecting Information

- 3.1 Data Collection methods
- 3.2 Questionnaire drafting of questionnaire
- 3.3 Interview meaning and technique
- 3.4 Observations meaning and technique
- 3.5 Case Study meaning and technique

## **Module 4 : Report Writing**

- 4.1 Objectives scope and contents
- 4.2 Characteristics of good report writing

# Basic Reading List Development And Research Methodology

- Adelman I.(1961) Theories of Economic Growth and Development
   Stanford University Press Stanford
- Behrman S. and T.N. Srinivasan (1995) Handbook of Development Economics. Vol 1 to 3, Elsevire, Amsterdam
- Ghatak S. (1986) An Introduction to Development Economics, Allen and Unwin, London
- S.K. Ry. Economics of Development

संशोधन पध्दती व संख्याशास्त्र - ग.वि. कुंभोजकर.

- G.M. Meier (Ed.) Leading Issues in Economic Development
- M.L. Jhingzan: The Economics of Development and planning
- S. Bhagwati Economic Development
- Kindleberger Economic Development
- Richart T. Gill Economic Development Past and Present
- Introduction to the method of Social sciences Jean Louies Laubet delBayle (Edited by J. C. Johari)
- Research Methodology: Techniques and Trends V.V. Khanzode, Avishkar, Jaipur
- Research Methods in social sciences B.A. Sharma Sterling publishers New Delhi डॉ. मुकुंद महाजन विकासाचे अर्थशास्त्र एस.डी. तुपे . विकासाचे अर्थशास्त्र अर्थशास्त्रीय संशोधनाची तोंड ओळख डॉ . पाटील /ताम्हणकर/ पठाण सामाजिक संशोधन पध्दती डॉ. भांडारकर पु.ल.

B.A. Part III – Economics.
Paper – VIII Agricultural Economics.
Semester pattern syllabus
(w. e. f. June 2015)

#### PREAMBLE:

The importance of agriculture in the Indian economy hardly needs to be emphasized. The paper on agricultural economics highlights important aspects of the agricultural development and planning in India. The paper is split into many chapters; each chapter discusses an aspect of Indian agriculture and role of agriculture in Indian economy. This paper also tries to explore the new techniques in agriculture and the changes in agriculture in the contexts of Globalisation.

#### SEMESTER - V

### Module 1: Rural Economy of India

- 1.1 Characteristics of rural economy
- 1.2 Place of agriculture in rural economy
- 1.3 Diversification of agriculture, agriculture and allied activities
- 1.4 Dairy- importance, growth and problems
- 1.5 Rural industrialization: Role of agro based industries

### Module 2: Development of Agriculture

- 2.1 Agricultural productivity regional variations, causes of low productivity, remedies
- 2.2 Cropping pattern in India-recent trends, factors affecting cropping pattern physical, technical and economic
- 2.3 Irrigation in India-sources and progress

# Module 3: Technical Changes in Agriculture

- 3.1 Traditional and modern Technology in Agriculture
- 3.2 Green Revolution, Recommendations of Swaminathan. committee
- 3.3 Dry land farming
- 3.4 Use of Bio-technology
- 3.5 New agricultural technology and employment

#### **SEMESTER-VI**

## Module 1: Agricultural Finance

- 1.1 Need for agricultural credit
- 1.2 Sources of agricultural credit in India –institutional and non-Institutional sources
- 1.3 Role of NABARD in agricultural finance
- 1.4 Problem of rising suicides among farmers

### Module 2: Agricultural Marketing

- 2.1 Defects of agricultural marketing and its measures
- 2.2 Regulated markets
- 2.3 Co-operative marketing
- 2.4 Warehousing in India

## Module 3 : Agricultural Prices

- 3.1 Agricultural price policy in India objectives and its evaluation
- 3.2 Commission for agricultural costs and prices

## Module 4: New Economic policy and Indian Agriculture.

- 4.1 Effects of New Economic Policy on Indian agriculture
- 4.2 W.T.O. and Indian Agriculture

# Basic Reading List Agricultural Economics

- Bilgrami S.A.R. (2000) An Introduction of agricultural Economics (2nd edition) Himalaya Publishing House, Mumbai
- Sadhu A.N. and J. Singh (2000) Agricultural problems in India (3rd Edition). Himalaya publishing House, Mumbai
- Sundaram I.S. (1999) Rural Development (3rd edition) Himalaya publishing House, Mumbai
- Handbook of Agriculture ICAR.
- Agriculture Problems of India C.B. Mamoria.
- Agriculture Problems of India P.C. Bansil.
- Indian Economy: Latest Edition Agrawal A.N. (Vishwa Prakashan, New Delhi)

कृषी अर्थशास्त्र - विजय कविमंडन.

कृषी अर्थशास्त्र आणि शेती व्यवसाय - देसाई, भालेराव.

कृषी अर्थशास्त्र - भोसले, काटे.