## Department of Economics Kakatiya University, Warangal

# M.A. (Economics) Previous Syllabus w.e.f the Academic Year 2016 – 2017 (under CBCS Method)

#### Semester – II

#### PAPER - I: MICRO ECONOMICS - II

- UNIT I Factor pricing Perfectly competitive markets Imperfectly competitive markets Monopoly and monopolistic competitive markets.
- UNIT II Theory of Distribution Neo-Classical theory of distribution Marginal productivity theory Euler's theorem Clark Wicksteed Walras's Production Exhaustion theorem.
- UNIT III General Equilibrium V/S Partial Equilibrium Walrasian theory of General Equilibrium, in two factor good, two consumer model- the notion of competitive equilibrium Existence Uniqueness & stability of an equilibrium.
- UNIT IV Welfare Economics –Individual Welfare and Social Welfare, Welfare Economics Criteria Bergson's Criteria Kaldor's compensation criteria, Arrow's Impossibility theorem, Amarthya Sen's Theory of Social choice.
- UNIT V Pareto-optimality- the concept of Economic efficiency, marginal conditions of Pareto-optimality, critique of Pareto-optimality, Social welfare functions first theorem of welfare economics, Second theorem of Welfare economics Market failures and Externalities.

## **READING LIST:**

Quirk, J.P &

Saposnik, R (1968) : Introduction to General Equilibrium theory and Welfare Economics

W.J.Baumol : Economic theory & Operation analysis

M.Dobb
E.J. Mishan
Joan Robinson
Economics of Value & Distribution
Welfare Economics - An Assessment
Economics of Imperfect competition

Kraps David, M (1990) : A Course in Micro Economics Theory, Princeton University Press Princeton

Broadway, R and

N. Bruce (1984) : Welfare Economics, Basil Blackwell, London

Amartya Sen : Choice and Welfare, OUP
Ahuja, HL : Advanced Economic Theory
Koutsoiyannis, A : Modern Micro Economics.

#### PAPER - II: MACRO ECONOMICS - II

- UNIT I Theories of Inflation Inflation and Unemployment, Classical, Keynesian and Monetarist approaches to Inflation, structuralist theory of Inflation, Philips Curve analysis Short run and long run Philips Curve, Tobin's modified Philps curve and Policies to control inflation.
- Unit- II Theories of Business Cycles Theories of Schumpeter Samuleson's model Hicksian model and Kaldor's model of Business cycles Real Business Cycles.
- UNIT III Macro Economic Policies Objectives of Macro economic policy Monetary policy & Exchange rate policy- Income Policy Fiscal Policy Stabilization Policies in India Relative efficiency of Monetary and Fiscal Policies.
- UNIT –IV Keynesianism Vs Monetarism The Neo Classical Critique of micro foundations of Macro Economic The Neo Classical Approach Neo-Keynesianism Policy implications Empirical Evidence.
- UNIT V Developmental role of RBI Macro Economic Stabilization and Structural adjustment Financial sector reforms and critical appraisal of structural adjustment policies.

#### **READING LIST:**

Ackley, G (1978) : Macro Economic Theory and Policy. Branson, W.A (1989) : Macro Economic Theory and Policy.

Jha, R (1991) : Contemporary Macro Economic theory and Policy, Wiley Eastern Ltd.,

Jhingan, M.L. : Macro Economics

Stanley Bobber : Cycles and Economic Growth Wiley Eastern Publications.

Scarfe, B.L (1977) : Cycles, Growth and Inflation Surrey, MJC (1976) : Macro Economic Themes, Oxford

Keynes, J.M. : General Theory of Employment, Interest and Money, London.

G.K. Shah : Macro Economic Policy, Mac Million Mathiyas : A History of Non-Marxian Economics

Ghatak, S. (etal) : Macro Economics Environment, Weidenfeld & Nicolson,

London, 1992.

Rakshit, Mihir (Ed) : Studies in Macro Economics of Developing Countries, OUP,

1989.

Stanely Fisher (etal) : Macro Economics, Bentic Hall

Suraj, B. Gupta : Monetary Economics, S. Chand & Company

Rajaiah, G. (Ed) : Vyapara Chakralu Monograph, Telugu Academy, 1989.

## PAPER - III: QUANTITATIVE METHODS - II

UNIT - I Concept of Probability - various types of Events - Classical and Empirical Definitions of Probability; Addition theorem - Multiplication theorem - Conditional Probability - Baye's theorem

UNIT - II Elementary concept of Random Variable - Mathematical Expectation - Moments - Properties of Binomial, Poison and Normal Distribution - Basic concepts of Sampling - Simple Random and Stratified Random Sampling - Concept of Estimation.

UNIT - III Formulation of Statistical Hypothesis – Null and Alternative Hypotheses – Type I and Type II Errors – Hypotheses testing based on Z, t, Chi-square and F tests – Chi-square as Non-Parametric Test – Confidence Limits.

UNIT - IV Time Series Analysis - Components of Time Series - Uses - Calculation of Straight Line Trend by OLS Method - Moving Averages Method - Measurement of Season variations - Link Relative Method.

UNIT – V Concept of Index Number – Uses – Types of Index Numbers – Laspeyer's, Paasche's and Fisher's Methods – Tests for an Ideal Index Number – Problems in the construction of Index numbers – Chain Index Numbers – Consumers' Price Index .

#### **RECOMMENDED BOOKS:**

Taro Yamane : Statistics - Harper & Rao, 1925

S.P. Gupta : Statistical Methods, S. Chand, 2000

Nagar A.L. & R.K. Das : Basic Statistics, Oxford University Press, 1993

S.P. Gupta : Fundamental of Applied Statistics, S. Chand, Co., 1993

Speigal, M.R. : Theory and Problems of Statistics, Mc Graw Hill Book Co., London, 1992

Monga, G.S. : Mathematics and Statistics for Economists, Vikas, 1972.

Croxton, Crowden and Krix: Applied General Statistics, Rantice Hall of India, 1971.

Gupta, S.P & Kapoor, V.K : Fundamentals of Mathematical Statistics, Sultan chand,

New Delhi, 1995.

# Paper – IV: INTERNATIONAL ECONOMICS – II

Unit – I Trade Problems of Developing Countries – Prebisch Singer and Unequal Hypothesis – Rise and Fall of Gold Standard and emergence of Brettonwoods system; role of International Institutions – IBRD, IMF, ADB in relation to Developing Countries

Unit – II The Theory of Regional Blocs: Forms of Economic Co-operation; Inter-Regional Trade, SAARC/ SAPA and ASEAN Regions, Problems and prospects of Customs Union, Regionalism (EU, NAFTA), Multilateralism and WTO

Unit – III India's International Trade – Problems of Trade and Trade Policies in India for the last five decades, changes in the direction and composition of trade and their implications. New Trade Policy in the Reform Period

Unit-IV India's balance of payment- Pre and Post Globalization Period. Management of balance of payments- Fiscal and external policies, trade strategy, exchange rate management, reserve management strategy,- Trade reforms and its effect on balance of payments and growth

Unit – V Trade and Development – Commercial Policy and Economic Development of less developed countries, Foreign Capital and Developing Countries, Problems of India's International Debt, Export Promotion Strategies and EXIM Policies

#### References:

1. Bhagavati, J (Ed) : International Trade Selected Readings, Cambridge University

Press, Massachusetts, 1981.

2. Kindleberger, : International Economics, R.D Irwin, Home Wood, 1973
3. Soderston, B.O. : International Economics, the Macmillan Press Ltd., London.

4. Brahmananda, P.R.: The IMF Loan and India's Economic Future, Himalaya

Publishing House, Bombay

5. Man Mohan Singh: India's Export Trends and the prospects for self-sustained

Growth, Oxford University Press, New Delhi.

6. Nayyar, D : India's Exports and Export Policies in the 1960's Cambridge

**University Press** 

7. Panchamukhi, V.R.: Trade Policies of India - A Quantitative Analysis,

Concept Publishing Company, New Delhi.

8. Mundell, R : International Economics, the Macmillan Company Ltd., New

York.

9. Salvatore : International Economics, Schaum Series

10. Krugman, PR &

M.Obstfeld : International Economics Theory & Policy, Glenview, Foresman

11. Dunn, RM &

JM Mutti : International Economics, Routledge, London, 2000

#### PAPER: V - INDIAN ECONOMY - II

- UNIT I Institutional Structure land reforms in India -Technological changes in agriculture implications pricing of agricultural inputs and output- Terms of trade between agriculture and industry.
- UNIT II Agricultural finance and policy, Agricultural Marketing, Issues of food Security, Problems of Rural labour in India, Poverty and Uunemployment alleviation Programmes.
- UNIT III Industrial Ppolicies, Public and private enterprises and their performance- Problem of industrial sickness in India- 1991 IPR-Privatization and disinvestment debate- Growth and pattern of industrialization- problems of Small- Scale Industries- Problems of Industrial labour in India.
- UNIT IV Structure and direction of foreign trade- Balance of Payments- Issues in export-import policy and FERA- Exchange rate policy- Foreign capital and role of MNCs in India- Trade reforms in India.
- UNIT V Globalization of Indian Economy- W T O and its impact on the different sectors of the economy- Need for good governance- Issues in competition and safety nets in Indian Economy.

#### **READING LIST:**

1. D.R. Gadgil : Industrial Evolution of India

2. A.K. Bagchi : Private Investment in India, 1900-1930

3. M. Kidron : Foreign Investment in India4. Daniel & Alies Thorner : Land and Labour in India

5. Brain Baveg : Indian Economy

6. Pramit Choudary : Readings in Agricultural Development (ed)

7. R. Dutt and

KPM Sunderam (ed) : Indian Economy, S. Chand & Co. 2001

8. Misra & Puri : Indian Economy, Himalaya Publishing House, 2001.

9. Daniel Thorner : Land and Labour in India.

10. Bimal Jalan
 11. A.K. Sen
 12. Indian Economy - Problems and Prospects
 13. India's Economic Development - some regional

dimensions.

12. P.K. Bardhan : The Political Economy of Development in India, Oxford

University Press, (1999).

13. I.J. Ahulwalia and
I.M.D. Little : India's Economic Reforms and Development, Oxford

University Press, (1999). 14. P.R. Brahmananda and

V.R. Panchamukhi : Development Experience in the Indian Economy:

Inter-State Perspectives (2001).

15. S.Chakravarthy : Development Planning: The Indian Experience, Oxford

University Press, (1987).

16. M.L. Dantawala : Dilemas of Growth: The Indian Experience,

SAGE Publications (1996).

17. J.C. Sandesara : Industrial Policy and Planning 1947- 1991: Tendencies,

Interpretations and issues SAGE (1992).

18. Bimal Jalan : India's Economic Policy - Preparing for twenty first

century, Vikas Publishers (1996).

# **Department of Economics**

# Kakatiya University, Warangal (T.S)

M.A. (Economics) Syllabus w.e.f from the Academic Year 2016 – 2017

## **Titles of the Papers:**

<u>I - Semester)</u> (All papers compulsory)	: Paper-1 : Paper-2	Micro Economics – I Macro Economics – I
	: Paper-3	Quantitative Methods – I
	: Paper-4	International Economics – I
	: Paper-5	Indian Economy – I

<u>II - Semester)</u>	: Paper-1	Micro Economics – II
(All papers compulsory)	: Paper-2	Macro Economics – II
	: Paper-3	Quantitative Methods – II
	: Paper-4	International Economics – II

: Paper-5 Indian Economy – II

<u>III-Semester</u> : Paper-1 Public Economics - I

: Paper-3 Economics of Environment

(One Elective from

Paper 4 & 5 respectively) : **Paper-4 Optional** 

A). Economics of Agriculture

B). Financial Institutions & Markets

C). Economics of Rural Development

D). Political Economy

: Paper-5 Optional

A). Industrial Economics

B). Econometric Methods

C). Economics of Tribal Studies

D). Economics of Women's Studies

<u>IV-Semester</u> : Paper-1 Public Economics - II

(Three Papers Compulsory) : Paper-2 Issues in Economic Development & Policies

: Paper-3 Economics of Social Sector

(One Elective from

Paper 4 & 5 respectively) : **Paper-4 Optional** 

A). Labour Economics

B). Human Resource Management

C). Managerial Economics

D). Computer Applications in Economics

: Paper-5 Optional

A). Regional Economics

B). Applied Econometric Methods

C). Demography

D). Economics of Infrastructure