



PALAMURU UNIVERSITY

Mahabubnagar- 509001

Telangana State

DEPARTMENT OF ECONOMICS

M.A ECONOMICS SYLLABUS

(Choice Based Credit System)

W.E.F 2023-24 ACADEMIC YEAR

Received
RAG
26/10/2024



DEPARTMENT OF ECONOMICS
M.A ECONOMICS SYLLABUS
 (Choice Based Credit System)
W.E.F 2023-24 ACADEMIC YEAR
Palamuru University, Mahabubnagar, Telangana

M.A.PREVIOUS SEMESTER-I

| SL.NO | SEMESTER | CORE/NON-CORE | TITLE OF THE PAPER | CREDITS | HOURS PER WEEK |
|-------|----------|------------------|---|-----------|----------------|
| 1 | I | CORE | 101-MICRO ECONOMICS-I | 4 | 4+2=6 |
| 2 | I | CORE | 102-MACRO ECONOMICS-I | 4 | 4+2=6 |
| 3 | I | CORE | 103-QUANTATIVE METHODS-I | 4 | 4+2=6 |
| | | <i>ELECTIVES</i> | <i>ELECTIVE PAPERS</i> | | |
| 4 | I | NON-CORE | 104-(A) AGRICULTURAL ECONOMICS-I | 4 | 4+2=6 |
| 5 | I | NON-CORE | 104-(B) COMPUTER APPLICATIONS FOR ECONOMICS-I | 4 | 4+2=6 |
| 6 | I | NON-CORE | 105-(A) DISASTER MANAGEMENT | 4 | 4+2=6 |
| 7 | I | NON-CORE | 105-(B) GENDER ECONOMICS-I | 4 | 4+2=6 |
| 8 | I | NON-CORE | 105-(C) FINANCIAL ECONOMICS-I | 4 | 4+2=6 |
| | | | Total | 20 | 30 |

M.A.PREVIOUS SEMESTER-II

| SL.NO | SEMESTER | CORE/NON-CORE | TITLE OF THE PAPER | CREDITS | HOURS PER WEEK |
|-------|----------|------------------|--|-----------|----------------|
| 1. | II | CORE | 201-MICRO ECONOMICS-II | 4 | 4+2=6 |
| 2 | II | CORE | 202-MACRO ECONOMICS-II | 4 | 4+2=6 |
| 3 | II | CORE | 203-QUANTATIVE METHODS-II | 4 | 4+2=6 |
| | | <i>ELECTIVES</i> | <i>ELECTIVE PAPERS</i> | | |
| 4. | II | NON-CORE | 204-(A) AGRICULTURAL ECONOMICS-II | 4 | 4+2=6 |
| 5 | II | NON-CORE | 204-(B) COMPUTER APPLICATIONS FOR ECONOMICS-II | 4 | 4+2=6 |
| 6 | II | NON-CORE | 205-(A) RURAL ECONOMICS AND ENTREPRENEURSHIP | 4 | 4+2=6 |
| 7 | II | NON-CORE | 205-(B) GENDER ECONOMICS-II | 4 | 4+2=6 |
| 8 | II | NON-CORE | 205-(C) FINANCIAL ECONOMICS-II | 4 | 4+2=6 |
| | | | Total | 20 | 30 |

Extra Two Hours ~~credits~~ May not be allowed in each paper

Prof. B.Sudhakar Reddy
 Chairman, BOS

S. SIVA PRASAD

Asst. Prof. of Economics
 MVS Arts & Science College
 Mahabubnagar

Department of Economics
 Palamuru University, Mahabubnagar

Professor
 Department of Economics
 Osmania University, Hyd-7

Professor
 Department of Economics
 Osmania University, Hyd-7
 5/5/24
 Asst. Professor of Economics
 Board of Studies
 Dept. of Economics
 Osmania University,
 Hyderabad-500 007


M.A. Economics Syllabus
Choice Based Credit System-w.e.f.2021-22
Palamuru University, Mahabubnagar, Telangana
M.A.FINAL SEMESTER-III


| SL.NO | SEMESTER | CORE/NON-CORE | TITLE OF THE PAPER | CREDITS | HOURS PER WEEK |
|-------|----------|------------------|--|-----------|----------------|
| 1 | III | CORE | 301-ECONOMICS OF GROWTH AND DEVELOPMENT | 4 | 4+2=6 |
| 2 | III | CORE | 302-INTERNATIONAL ECONOMICS-I | 4 | 4+2=6 |
| 3 | III | CORE | 303-PUBLIC ECONOMICS-I | 4 | 4+2=6 |
| | | <i>ELECTIVES</i> | <i>ELECTIVE PAPERS</i> | | |
| 4 | III | NON-CORE | 304-(A) INDUSTRIAL ECONOMICS-I | 4 | 4+2=6 |
| 5 | III | NON-CORE | 304-(B) ECONOMETRIC METHODS-I | 4 | 4+2=6 |
| 6 | III | NON-CORE | 305-(A) RESEARCH METHODOLOGY | 4 | 4+2=6 |
| 7 | III | NON-CORE | 305-(B) DEMOGRAPHY | 4 | 4+2=6 |
| 8 | III | NON-CORE | 305-(C) ECONOMICS OF RURAL DEVELOPMENT-I | 4 | 4+2=6 |
| | | | Total | 20 | 30 |

M.A FINAL SEMESTER-IV

| SL.NO | SEMESTER | CORE/NON-CORE | TITLE OF THE PAPER | CREDITS | HOURS PER WEEK |
|-------|----------|------------------|---|-----------|----------------|
| 1. | IV | CORE | 401-INDIAN ECONOMY | 4 | 4+2=6 |
| 2 | IV | CORE | 402-INTERNATIONAL ECONOMICS-II | 4 | 4+2=6 |
| 3 | IV | CORE | 403-PUBLIC ECONOMICS-II | 4 | 4+2=6 |
| | IV | <i>ELECTIVES</i> | <i>ELECTIVE PAPER</i> | | |
| 4. | IV | NON-CORE | 404-(A) INDUSTRIAL ECONOMICS-II | 4 | 4+2=6 |
| 5 | IV | NON-CORE | 404-(B) ECONOMETRIC METHODS-II | 4 | 4+2=6 |
| 6 | IV | NON-CORE | 405-(A) TELANGANA ECONOMY OR PROJECT | 4 | 4+2=6 |
| 7 | IV | NON-CORE | 405-(B) ECONOMICS OF GLOBALIZATION | 4 | 4+2=6 |
| 8 | IV | NON-CORE | 405-(C) ECONOMICS OF RURAL DEVELOPMENT-II | 4 | 4+2=6 |
| | | | Total | 20 | 30 |

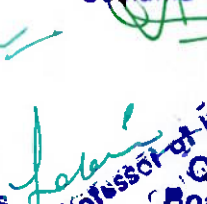
Extra Two Hours credits may not be allowed for in each paper


 Prof. B. Sudhakar Reddy
 Chairman, BOS
 Department of Economics
 Osmania University, Hyd-7


 S. Srinivas
 Asst. Prof. of Economics
 MVS Arts & Science College
 Mahabubnagar






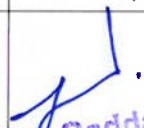

 Dr. Gaddam Jimmy Corton
 Assistant Professor,
 Head
 Department of Economics,
 University PG College,
 University, Mahabubnagar.


 Professor
 Department of Economics
 Osmania University, Hyd-7


 Asst. Professor of Economics
 Chairperson
 Board of Studies
 Dept. of Economics
 Osmania University,
 Hyderabad-500 007

Minutes of The Board of Studies- Palamuru University Meeting of Economics Held on 5/1/24 at 12:00 pm in The Seminar Hall, Department of Economics, College of Arts & Social Sciences, Osmania University, Hyderabad.

The Members Present:

| S.No. | Members – Board of Studies | signature |
|-------|---|---|
| 1. | Prof. B. Sudhakar Reddy Chairman (Board of Studies) Department of Economics, Osmania University, Hyderabad. |  Professor Department of Economic Osmania University, Hyd- |
| 2 | Dr. Laxmi. A Department of Economics, Osmania University, Hyderabad. |  Asst. Professor of Economics Govt. Degree College-Shadnai; Ranga Reddy Dist. |
| 3 | Prof I. Daisy Department of Economics, Osmania University, Hyderabad. |  Chairperson Board of Studies Dept. of Economics Osmania University Hyderabad-500 007 |
| 4 | Dr. K. Bala Ratnakumari Department of Economics, Osmania University, Hyderabad. |  Professor Department of Economics Osmania University, Hyd-7 |
| 5 | Mr. S. Siva Prasad Department of Economics, M.V.S. Govt Arts & Science College (A) MBNR. |  S. SIVA PRASAD Asst. Prof. of Econom MVS Arts & Science Colle Mahabubnagar |
| 6 | Dr. G. Jimmy Corton. Head, Department of Economics, Palamuru University. |  Dr. Gaddam Jimmy Corton Assistant Professor, Head Department of Economics, University PG College, Palamuru University, Mahabubnagar |

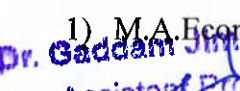
AGENDA:


1. Approval of PG-MA Economics syllabus for the Academic year 2023-24


The following resolutions have been taken in the meeting:

On 5/1/24 2024 at 12:00 AM/PM the Board of studies Committee, Palamuru University was Conducted a meeting at the department of Economics, Osmania University to discuss and finalize the syllabus for MA Economics Programme according to the CBCS and semester wise, while upholding the Continuous Comprehensive Evaluation (CCE) methods which was suggested by TSCHE. In the meeting, the following resolutions were made by the BOS Chairman and Committee members.

1) M.A.Economics Programme 2023-24 consists of 4 semesters in which the total credits


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar


Professor
Department of Economics,
Osmania University, Hyd-7


Professor
Department of Economics
Osmania University, Hyd-7

would be 80.

- 2) Each semester consists of 20 credits which includes 5 papers.
- 3) Each course / paper consists of 4 credits with four units each and 4 hours for theory and 2 hours for Continuous Comprehensive Evaluation (CCE) of the students per week to meet the guidelines of TSCHE and course coherence.
- 4) Each paper evaluation weightage will consist of Internal Evaluation for 40 marks and end semester examination for 60 marks.
- 5) Internal Evaluation in each paper consists of 4 Internal Assessments spanned over equal interval of time with 50 marks should be scaled down to 10 marks a weightage of 20% each i.e., 10 marks.
- 6) Each Internal Assessment will be conducted for 50 marks in the following pattern:

| | | |
|-----|---|-----------------|
| (A) | Class Test: (5 MCQs-5 marks; 5 Fill in the blanks Questions – 5 marks and 05 Descriptive Answers questions (2x5=10 marks) | 20 Marks |
| (B) | Assignment | 10 marks |
| (C) | Seminar/Group Discussions/Article/ Book Review /Case Study | 10 marks |
| (D) | Student Class room attendance | 10 marks |
| | Total Marks | 50 Marks |


- 7) Student Class room attendance 10 marks will be given weightage as following:

| % of Attendance | Marks |
|-----------------|-------|
| 95%to100% | 10 |
| 86%to94% | 8 |
| 81%to85% | 6 |
| 75%to80 % | 4 |
| 65%to74% * | 2 |

**(Only to those students who provide a valid reason with condonation fee)*

- 8) Each Internal assessment conducted for 50 marks should be scaled down to 10 marks, it means 20%.
- 9) Semester End examination for 60 marks divisible as Part A& B

Part– A - 20 Marks (4 Questions each carries 5marks) without choice.
Part–B - 40 Marks (4 Questions each carries 10 marks) with internal choice.


S. SIVA PRASAD
Asst. Prof. of Economics
M.V. Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy
Assistant Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Department of Economics
Osmania University, Hyd-7.
Govt. Degree College-Shadnagar



Professor
Department of Economics
Osmania University, Hyd-7.


10) IV-Semester Project Work Guidelines


Assessment of project work for 100 marks and distribution of marks will be as follows:

| | Marks |
|---------------------------------|------------|
| Internal Assessment: | |
| Research Design Seminar | 20 |
| Progress Seminar | 20 |
| Semester End Assessment: | |
| Dissertation | 30 |
| Final Presentation & Viva Voce | 30 |
| Total | 100 |


- 11) The student has to secure in each paper with a minimum pass mark of 40% in university theory exam and 40% marks in overall (i.e., UE + IE).
- 12) The semester end assessment for the Project Work will be conducted with the university appointed external and internal examiners and minimum pass marks for the Project work is 50.



Professor
Department of Economics
Osmania University, Hyderabad-500 007


Chairperson
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Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyderabad


Asst. Professor of Economics
Govt. Degree College-Shajapur
Ranga Reddy Dist.


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.

M.A. PREVIOUS
M.A.ECONOMICS,
SEMESTER- I (CORE PAPER)
ECO-101 ,MICRO ECONOMICS-I

Unit 1: Advanced Consumer Theory: Income and Substitution Effects (Slutsky and Hicks), Revealed Preference Analysis.


Unit 2: Production Theory: Isoquant Production Function; Returns to Scale; Linear Homogeneous Production function—Cobb Douglas production function.

Unit 3: Market Structure-I: Features of perfect competition. Determination of Market price and quantity, Short Run and Long run equilibrium of the firm and industry, Monopoly: Short and long run equilibrium.

Unit 4: Market Structure-II: Monopsony, Bilateral Monopoly; Chamberlain's Monopolistic Competition – Short and Long run equilibrium.

REFERENCES:

1. Koutsoyiannis, A: *Modern Microeconomics*, Macmillan
2. Ahuja: *Advanced Economic Theory*,
3. Pindyck, R.S. and D.L. Rubinfeld: *Microeconomics*, Pearson Educational
4. Crystal, R. and A. Lipsey: *Microeconomics*, Oxford University Press.
5. Varian, H.R.: *Intermediate Microeconomics*, W.W. Norton & Co
6. Krugman, Paul Wells, Robin *Microeconomics*, Worth Publishers W H FREEMAN & CO



S. SIVA PRASAD
Ass. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


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Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Dept. Degree College - Shadnagar


Professor
Department of Economics
Osmania University, Hyd-7


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.

M.A.ECONOMICS, SEMESTER – I
(CORE PAPER)
ECO– 102, MACRO ECONOMICS–I

Unit 1: National Income Accounting: Approaches of Macro Economics and Variables–Circular Flow of Income in two, three and four-sector economy.

Unit 2: Consumption Function: Consumption function–Keynes psychological law of consumption; short-run and long-run consumption function; absolute income, relative income, permanent and life cycle income hypotheses.

Unit 3: Investment Function: Marginal efficiency of capital and investment. The profit and the Accelerator theories of investment. Growth and Development of capital market, Primary and secondary markets and regulation of capital markets and functioning.

Unit 4: Demand for Money : Theories of demand for money –Classical approach to demand for money –Quantity theory approach, Cambridge quantity theory, Keynes liquidity preference approach.

REFERENCES:

1. Renerm D.L.(1996) *Advanced Macro Economics*, McGraw Hill Company Limited, New York.
2. Scarfe, B.L.(1977), *Cycles Growth and Inflation*, McGraw Hill, New York.
3. Shapiro, E.(1996), *Macroeconomic Analysis*, Galgotia Publications, New Delhi.
4. Edey, M and A.T. Peacock (1967), *National Income and Social Accounts*, Hutchinson University Library, London.
5. Powelson, J.P. (1960), *National Income and Flow of Funds Analysis*, McGraw Hill, New York.
6. Rao, V.K.R.V.(1983), *India's National Income: 1950 to 1980*, sage Publications, New Delhi.
7. Ruggles, R. and N. Ruggles (1956), *National Income Accounts and Income Analysis*, McGraw Hill, New York.
8. Duesenberry, J.S (1949), *Income, Saving and the Theory of Consumer Behaviour* Harvard University Press, Harvard.
9. Friedman, M. (1957), *The Theory of Consumption Function*, Princeton University Press, Princeton.
10. Mueller, M.G.(1966), *Readings in Macroeconomics*, Holt Rinehart and Winston, New York

S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar

Professor
Department of Economics
Osmania University, Hyd-7

Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007

Professor
Department of Economics
Osmania University, Hyd-7.

Asst. Professor of Economics
Osmania University, Hyd-7.

M.A.ECONOMICS, SEMESTER – I
(CORE PAPER)
ECO-103, QUANTITATIVE METHODS – I

Unit 1: Mathematics – 1: Uses and limitations of Mathematics in Economics, Concept of function and type of functions, Concepts of derivative, Rules of differentiation. Interpretation of revenue, Cost demand, supply functions, Elasticities.

Unit 2: Mathematics – 2: Multi variable functions, Concept and types of production functions, rules of partial differentiation and interpretation of partial derivatives, Problems of maxima and minima in single and multi variable functions.



Unit 3 : Statistics – 3: Definition of Statistics, Uses and limitation of Statistics in Economics,– Measures of Central tendency –mean, median and mode, Measures of Dispersion–range, quartile deviation, mean deviation, standard deviation, variance, coefficient of variation.

Unit 4: Statistics-4: Concept of correlation, Karl Pearson's Coefficient of correlation, Spearman's rank coefficient of correlation, Simple regression.

REFERENES:

1. Monga, G.S.(1972), *Mathematics and Statistics for Economists*, Vikas publishing house, NewDelhi.
2. Chiang,A.C.(1988), *Fundamental Methods of Mathematical Economics*, Mac Graw Hill, NewYork.
3. Allen, R.G.D.(1974), *Mathematical Analysis for Economists*, Mac Millian Press and ELBS, London.
4. Dowling, E.T.(1992), *Mathematical Economics* 2nd Edition, MacGraw Hill, NewYork.
5. Gupta, S.P.(2007), *Statistical methods*, Sultan Chand and Sons, New Delhi.
6. Nagar, A.L. and Das, R.K.(1983): *Basic Statistics* 2nd Edition, OUP, Delhi.
7. Speigal, M.R. (1992), *Theory and Problems of Statistics*, Mc Graw Hill Book Co., London.
8. Yamune, Taro(1975) *Mathematics for Economists*, Prentice Hall of India, NewDelhi.


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Saddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
M.V. University, Mahabub. Nagar.

Professor
Department of Economics
Osmania University, Hyd-7.


Professor
Chairperson Department of Economic
Board of Studies Osmania University, Hyd-
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College-Sri...
Ranga Reddy Dist.

M.A. ECONOMICS, SEMESTER – I
(ELECTIVE PAPER)
ECO-104(A) AGRICULTURAL ECONOMICS-I

Unit 1 : Agriculture and Economic Development: Nature and scope of agricultural economics; Traditional agriculture and its modernization; Role of agriculture in economic development; Interdependence between agriculture and industry. Sources of rural credit in India.

Unit 2 : Agricultural Production and Productivity: Agricultural production – Resource use and efficiency; Production function analysis in agriculture.

Unit 3: Agricultural Farm size and productivity: relationship laws of returns – Technical change, impact on agriculture and labour absorption in Agriculture.

Unit 4: Agricultural Marketing and Prices: Marketing and state policy; Agricultural markets; Regulated markets;; Marketing channels, Price spread.

REFERENCES:

1. Bhaduri, A. (1984) *The Economic Structure of Backward Agriculture*, Macmillan, Delhi.
2. Bilgrami, S.A.R. (1996), *Agricultural Economics*, Himalaya Publishing House, Delhi.
3. Dantwala M.L. Et al, (1991) *Indian Agricultural Development since Independence*, Oxford & IBH New Delhi.
4. Gulati, A. and t. Kelly (1999), *Trade Liberalisation and Indian Agriculture*, Oxford University Press, New Delhi.
5. Joshi. P.C. (1975), *Land Reforms in India: Trends and Prospects*, Allied Publishers, Bombay.
6. Kahlon, A.S. and Tyagi D S (1983), *Agriculture Price Policy in India*, Allied Publishers, New Delhi.
7. Rao. C.H. Hanmantha (1975), *Agricultural Growth, Rural Poverty and Environmental Degradation in India*, Oxford University Press, New Delhi.
8. Rudra, A (1982), *Indian Agricultural Economics, Myths and Reality*, Allied Publishers, New Delhi.
9. Saini, G.R. (1979), *Farm Size, Resource Use Efficiency and Income Distribution*, Allied Publishers New Delhi.
10. Upender, M. (1990), *Marketable and Marketed Surplus in Agriculture*, Mittal Publications, New Delhi.


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Mahabubnagar.


Chairperson
Board of Studies
Dept. of Economics
Osmania University
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College - Suddala
Rangareddy Dist

M.A.ECONOMICS, SEMESTER -I
(ELECTIVE PAPER)
ECO-104(B) COMPUTER APPLICATIONS FOR ECONOMICS-I

Unit-I : Introduction to Computers

Introduction to Computers – Classification of Digital Computer Systems – Anatomy of a Digital Computer - Generations of Computers – Memory Units – Input Devices – Output Devices.

Unit-II: Network and Internet

Computer Networks: Types of networks – Network Topologies - Introduction to Internet - Internet Concepts - E-Mail - WWW Concepts - Web Browser- Search Engine.

Unit-III : MSWord


Introduction to word - Formatting text and documents - Working with header and footers, footnotes-Tabs-Tables and Sorting-Introduction to Excel-Rearranging worksheets-Formatting Worksheets-Functions.

Unit-IV: MS PowerPoint


PowerPoint basics-editing text –Deleting slides- Working in outlines view-Using Design Templates - Adding Graphics - Adding organization Charts - Running Slide Show – Adding Special Effects.


REFERENCES:

1. "Fundamentals of Computer Science and Communication Engineering". Alexix Leon, Mathew's Leon, Vikas Publishing House, New Delhi, 1998.
2. MS office 2000 for every one-Vikas publishing House Pvt.Ltd., Sanjay Saxena
3. Computer Fundamentals by P.K.Sinha, BPB Publications, Sixth edition
4. Fundamentals of Computers by Rajaraman V, Prentice Hall India Learning Private Limited, 5edition(2010)
5. MS-Office by S.S.Shrivastava, Laxmi Publications; First edition (2015)
6. Introduction to the Internet by Van Nostr and Reinhold Company India, New Century Publications, Delhi.



S. SIVA PRASAD,
Asst. Prof. of Economics
MVS Arts & Science College
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Professor
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Osmania University,
Hyderabad-500 007


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Govt. Degree College
Mahabubnagar


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Osmania University, Hyd-7


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics, 10
University PG College,
University, Mahabubnagar.

M.A. ECONOMICS, SEMESTER -I
ELECTIVE PAPER
ECO-105 (A): DISASTER MANAGEMENT

Unit I : Fundamentals of Disasters: Significance of disasters-Nature and Scope of Disaster Management-Classification, Causes, Consequences and Problems of Disasters-


Unit II : Approaches to Disaster Risk: Financial allocation and Management of Disasters-International Strategy for Disaster reduction-Role of ICT for Disaster Management-Disaster response Plan- Awareness

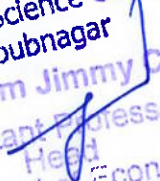
Unit III : Disasters and Process of Development: Factors affecting vulnerabilities-Impact on Development projects of Dams, Embankments, Land use pattern and other Resources- Objectives of Disaster Management Policy.

Unit IV : Disaster and Risk Management in India: Disasters in Telangana state-Disaster Management Act-2005 and Administrative Mechanism-Other Co-ordinating Agencies; NDRF, SDRF, ITBP, CRPF, SRPF and EMS.

REFERECES:

1. Aleander David, Introduction in 'Confronting Catastrophe' oxford University Press,2000.
2. Andharia J.Vulnerability in Disaster Discourse, JTCDM, Tata Institute of Social Sciences working paper no.8 2008
3. Coppola P Damon, 2007, Introduction to International Disaster Management.
4. Cunny, F.1983 Development and Disasters, oxford University Press.
5. Document on World Summit on Sustainable Development 2002
6. Government of India: Disaster Management Act 2005, Government of India, New Delhi.
7. Government of India, 2009 National Disaster Management Policy.
8. Gupta Anil k, Sreeja S Nair-2011 Environmental Knowledge for Disasters Risk Management, NIDM, New Delhi.
9. Indian journal of Social Work 2002-Special issue on Psychosocial aspects of Disasters, Volume 63, Issue 2, April.
10. Kapur, Anu& others, 2005; Disasters in India studies of grim reality, Rawat Publishers, Jaipur.
11. Kapur Anu 2010, Vulnerable India: A Geographical Study of Disasters, ILAS and Sage Publishers, New Delhi.
12. Publications of National Institute of Disaster Management and National Disaster Management Authority including Various Guidelines for Disaster Management, Ministry of Home affairs, New Delhi.


S. SIVA PRASAD
Ass. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
PG College,
Tangur.


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.

M.A.ECONOMICS, SEMESTER –I
(ELECTIVE PAPER)
ECO-105 (B) GENDER ECONOMICS-I

Unit 1 : Introduction to Gender Economics: Need and Importance of Gender Economics, women in patriarchal and matriarchal societies, and relevance and scope of Gender Economics.

Unit 2: Concepts and Theoretical approaches in Gender Economics: Difference between Gender and sex, Concept of gender economics- Gender Issues in Economic Theory, Gender division of work, approaches of women in development (WID).

Unit 3: Gender and Development

WID Approaches-Welfare, equity, anti-poverty efficiency and employment, Gender planning frameworks and tools, Gender inequality indices: GII,MPI, WEIA,SIGI,GDI, GEM.

Unit 4: women and work

Women and work discrimination in the Labour market, concept of head of household, concept of valuation of productive and unproductive work, visible and invisible work, paid and unpaid work.

REFERENCES:

1. *Bosarup Ester (1970):Women"s Role in Economic Development, George Allenand Unwin London.*
2. *AmsdenA .H(ED)(1980):The Economics of women and work penguin harmen-----*
3. *Seth.M (2000):Women and Development.*
4. *Krishanraj M.R,M.Sudarshan and A. Shariff (1999):Gender, Population and Development.*
5. *Nussbaum (2001):Women and Human Development: The Capabilities Approaches.*
6. *Agarwal Bina (1994):A field at one sown gender and Land Rights in South Asia, Cambridge University, Press, New Delhi.*
7. *Natural Commission for women: Towards Equality the unfinished agenda status of women in India- 2001,New Delhi (2002)*
8. *Wazir.R (2000):The Gender Gap in Basic education, NGO, as change agents, sage publications, New Delhi.*
9. *Ratna Kumari (2006): Economic Discrimination Of Women, Abhijit Publications, New Delhi.*

S. Siva Prasad
S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar

Dr. Gaddam Jimmy Cotton
Dr. Gaddam Jimmy Cotton
Assistant Professor,
Head
Department of Economics,
PG College
Mahabubnagar.

Chairperson
Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007

Professor
Professor
Department of Economics
Osmania University, Hyd-7

Assi. Professor of Economics
Assi. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.

M.A.ECONOMICS, SEMESTER –I
(ELECTIVE PAPER)
ECO-105 (C) FINANCIAL ECONOMICS-I

Unit-I: The Financial System and its significance for Economic Development–The Structure and functions of the Financial System in India-All India development financial institutions, Investment Institutions.

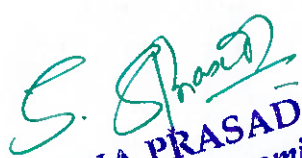
Unit–II: Commercial Banking. Banking structure in India-Context, Need and Objectives – financial sector reforms-Narasimham Committee Report.


Unit – III: Money Market: Organized sector of the Money Market and their sub-markets- Call money market, Treasury bill market, The Repo Market, Commercial Paper market

Unit–IV: Capital Market: Structure of Capital market-Primary and Secondary markets-New issues and Secondary Issues Markets, Securities-Private and Public Securities.

REFERENCES:

1. Bhole, L.M. (1999), *Financial Institutions and Markets*, Tata Mc Graw Hill Company Ltd., New Delhi.
2. Bhole, L.M. (2000), *Indian Financial System*, Chugh Publications, Allahabad.
3. Edminster, R.O. (1986), *Financial Institutions, Markets and Management*, McGraw Hill, New York.
4. Goldsmith, R.W. (1969), *Financial Structure and Development*, Yale, London.
5. Hanson, J.A. and S.Kathuria (Eds.) (1999), *India: A Financial Sector for the Twenty-first Century*, Oxford University Press, New Delhi.
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8. Khan, M.Y. (1996) *Indian Financial System*, Tata McGraw Hill, New Delhi.
9. Machiraju, M.R. (1999) *Indian Financial Systems*, Vikas Publishing House, New Delhi.
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13. Smith, P.F. (1978), *Money and Financial Intermediation: The Theory and Structure of Financial System*, Prentice Hall, and Englewood-Cliff, New Jersey.
14. Chandra, P. (1997), *Financial Markets*, (4th Edition), Tata McGraw Hill, New Delhi.
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S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gadagam Jimmy
Assistant Professor,
Head
Department of Economics,
City PG College,
Mahabubnagar.


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.

M.A.ECONOMICS, SEMESTER –II
(CORE PAPER)
ECO-201,MICRO ECONOMICS–II

Unit-1: Alternative Theories of the Firm: Baumol's Model, Williamson, and Marries models, Bain's Limit pricing.

Unit- 2: Distribution: Ricardian and Modern Theories of Rent, Marginal Productivity theory of wages, neo-classical theory of interest.

Unit -3: Equilibrium Analysis: General Equilibrium: Walrasian model, Features of Market Equilibrium: Existence, Stability (Marshall and Walrasian conditions).

Unit -4: Welfare Economics: Pigovian welfare economics, Pareto optimum conditions. Social welfare functions, Compensation principles.

REFERENCES:

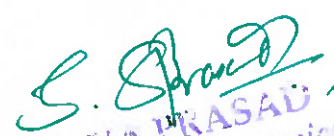
1. Koutsoyiannis, A: *Modern Micro economics, Macmillan*
2. Ahuja: *Advanced Economic Theory,*
3. Pindyck, R.S. and D.L. Rubinfeld: *Microeconomics, Pearson Educational*
4. Crystal, R. and A. Lipsey: *Micro economics, Oxford University Press.*
5. Varian, H.R.: *Intermediate Micro economics, W.W. Norton & Co*
6. Krugman, Paul Wells, Robin *Micro economics, Worth Publishers W H FREEMAN & CO*



Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007

Professor
Department of Economics
Osmania University, Hyd-7

Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.


S. SIVA KRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
F. Anamuri University, Mahabubnagar.

M.A.ECONOMICS, SEMESTER – II
(CORE PAPER)
ECO-202, MACRO ECONOMICS –II

Unit 1: Post-Keynesian Theories of Demand for Money: Post-Keynesian approaches to demand for money – Patinkin and the Real Balance Effect, Approaches of Baumol and Tobin; Crisis in Keynesian economics.

Unit 2: Neo-classical and Keynesian Synthesis: Neo-classical and Keynesian views on interest; The IS-LM model; Extension of IS-LM model with government sector; Relative effectiveness of monetary and fiscal policies; IS-LM model in open economy.

Unit 3: Theory of Inflation: Classical, Keynesian and Monetarist approaches to inflation; Philips curve analysis – Short run and long run Philips curve; Tobin's modified Philips curve and policies to control inflation.

Unit 4: Business Cycles: Business Cycles – Theories of Schumpeter, Samuelson and Hicks — Relative efficacy of monetary and fiscal policies in controlling Business cycles. – Monetary policy and its objectives with special reference to Indian Economy.

BASIC READING LIST:

1. Gordon, R. and S. G. Harris (1998), *Macroeconomics*, Addison Wesley.
2. Culbertson, J.M (1968), *Macro economic Theory and Stabilization Policy*, McGrawHill, Kogakusha, Tokyo.
3. Chakravarty, S.C. (1985), *Report of the Committee to Review the Working of the Monetary System*, Reserve Bank of India, Bombay.
4. Gupta, S.B. (1995), *Monetary Planning India*, Oxford University Press, New Delhi.
5. Gurley, J. and E.S. Shaw (1960), *Money in a Theory of finance* Brookings Institution, Washington.
6. Mckinen, G.E. (1978), *Money, the Price Level and Interest Rates*, Prentice Hall of India, New Delhi.
7. Reddy, Y.V. (2000), *A Review of monetary and Financial Sector Reforms in India-A Central Banker's Perspective*, UBSPD, New Delhi.
8. Fredrman, M. (1956), *Studies in the Quantity Theory of Money*, the University of Chicago Press, Chicago.


S. SIVA PRASAD
Assl. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
University, Mahabubnagar.


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyc


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.

M.A.ECONOMICS, SEMESTER – II
(CORE PAPER)
ECO-203, QUANTITATIVE METHODS-II

Unit 1: Mathematics – I: Determinants and their Basic Properties, Solution of Simultaneous equations through Cramer's rule, Matrices – Concept and types, Simple operation on matrices, matrix inversion, , Introduction to input-output analysis.

Unit 2 : Mathematics – II: Constrained optimization, Lagrangian function, maximization of utility and maximization of profits, Introduction to linear programming, formulation of linear programming problem – its structure and variables, Nature of feasible, basic, optimal solution, Solution of linear programming through graphic method,

Unit 3: Statistics – I:Basic concept of sampling – random and non-random sampling, simple random, stratified random sampling. Formulation of statistical hypotheses – null and alternative, Testing of hypothesis.

Unit 4: Statistics-II: Concept of probability, laws of addition and multiplication, mean and variance, Normal distribution– its concept and properties.

REFERENES:


1. Monga, G.S. (1972), *Mathematics and Statistics for Economists*, Vikas publishing house, New Delhi.
2. Chiang, A.C.(1988), *Fundamental Methods of Mathematical Economics*, Mac GrawHill, New York.
3. Allen, R.G.D.(1974), *Mathematical Analysis for Economists*, Mac Millian Press and ELBS, London.
4. Dowling, E.T. (1992), *Mathematical Economics 2nd Edition*, Mac GrawHill, New York.
5. Gupta, S.P.(2007), *Statistical methods*, Sultan Chand and Sons, New Delhi.
6. Nagar, A.L .and Das, R.K.(1983): *Basic Statistics 2nd Edition*, OUP, Delhi.
7. Speigal, M.R. (1992), *Theory and Problems of Statistics*, Mc Graw Hill BookCo., London.
8. Yamune, Taro (1975) *Mathematics for Economists*, Prentice Hall of India, New Delhi.



S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College
Mahabubnagar.

M.A.ECONOMICS, SEMESTER-II
(ELECTIVE PAPER)
ECO-204(A) AGRICULTURAL ECONOMICS-II

Unit 1: Internal Terms of Trade: Terms of trade between agricultural and non-agricultural prices; Need for state intervention; Objectives of agricultural price policy


Unit 2: Agricultural Growth in India: Recent trends in agricultural growth in India; Inter-regional variations in growth of output and productivity; Cropping pattern shifts; Supply of inputs - Pricing of inputs and role of subsidies:

Unit 3: NAS-Its Impact: Distribution of gains from technological change ;Role of Public investment and capital formation in Indian agriculture; Strategy of agricultural development; Sustainable agriculture and Food Security.


Unit 4: Agriculture and External Sector: International trade in agricultural commodities: Commodity agreements; Globalization of Indian economy and problems and prospects of Indian agriculture; Impact of World Trade Organization on Indian agriculture.

REFERENCES:


1. Bhaduri, A. (1984) *The Economic Structure of Backward Agriculture*, Macmillan, Delhi.
2. Bilgrami, S.A.R. (1996), *Agricultural Economics*, Himalaya Publishing House, Delhi.
3. Dantwala M.L. Etal, (1991) *Indian Agricultural Development since Independence*, Oxford & IBH New Delhi.
4. Gulati, A. and t. Kelly (1999), *Trade Liberalisation and Indian Agriculture*, Oxford University Press, New Delhi.
5. Joshi.P.C. (1975), *Land Reforms in India: Trends and Prospects*, Allied Publishers, Bombay.
6. Kahlon, A.S. and Tyagi D S (1983), *Agriculture Price Policy in India*, Allied Publishers, New Delhi.
7. Rao. C.H. Hanmantha (1975), *Agricultural Growth, Rural Poverty and Environmental Degradation in India*, Oxford University Press, New Delhi.
8. Rudra, A (1982), *Indian Agricultural Economics, Myths and Reality*, Allied Publishers New Delhi.
9. Saini, G.R. (1979), *Farm Size, Resource Use Efficiency and Income Distribution*, Allied Publishers New Delhi.
10. Upender, M. (1990), *Marketable and Marketed Surplus in Agriculture*, Mittal Publications, New Delhi.



S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7.


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Balamuni University, Mahabub Nagar.

M.A.ECONOMICS, SEMESTER-II
(ELECTIVE PAPER)
ECO-204 (B) COMPUTER APPLICATIONS FOR ECONOMICS-II

Unit-1:Computer Applications and Basic Statistics Construction of Frequency, Generating Graphs – Histogram, Pie Charts, Bar-Graphs, Calculation of Probability, Calculation of Mean and Variance, Hypothesis Testing.


Unit -2 Data operations – Preparation and Formatting of Text, Tables and Graphs – Estimation of Descriptive Statistics, Index Numbers and Growth Rates, Demand function, Supply function, Production function, Consumption function, Employment Function, Demand for Money function, Supply of Money function.

Unit 3: Estimation of Regression and Correlation Estimation of Simple regression Line, Estimation Correlation Coefficient, Zero Correlation Matrix, Estimation of Values through Multiple Regression and Analysis..


Unit – 4: Data Analysis using SPSS: Basics of Data Analysis – Data Entry in SPSS – Computing with SPSS – Preparation of Graphs with SPSS – Distribution Functions and Density Functions – Statistical Package handling and command description for SPSS – Reports, Descriptive – Statistics, Compare Means, Time Series Analysis,

REFERENCES:

- | | |
|--------------------------------|--|
| 1. Sinha, P.K. | : Computer Fundamentals, BPB Publications, New Delhi. |
| 2. Raja Raman.V. | : Fundamentals of Computers, PHI, New Delhi. |
| 3. Kerns | : Essentials of Micro soft Windows, Word and Excel, PHI. |
| 4. Alexis Leonand Mathews Leon | : Introduction to Computers with Ms-Office, TMH. |
| 5. Asthana and Braj Bhushan | : Statistics for Social Sciences (with SPSS applications), PHI |


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar -


Professor
Department of Economics
Osmania University, Hyd-7.


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Nanga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7

M.A. ECONOMICS, SEMESTER -II
ELECTIVE PAPER

ECO-205 (A) :RURAL ECONOMICS AND ENTREPRENEURSHIP

Unit I: Introduction to Rural Entrepreneurship in India: Concepts and Theories of Entrepreneurship-Types of Rural Entrepreneurs-Characteristics and Functions of Enterprise and Entrepreneur-Need for Women Entrepreneurship in India.

Unit II: Government Schemes and Institutional Assistance: Significance and Various Government schemes to Rural Entrepreneurs-Process and Procedures for Availing Benefits-Role of Various support Institutions and Agencies: DIC, BANKS, NABARD, and CORPORATIONS of SC, ST, OBC and Women.


Unit III: Economics of Enterprise: Importance and Classification of Business Plans-Forward and Backward Linkages for Enterprise-Management of Finance, Accounting, Working Capital and Human Resources-Registration, -Economic, Social, Political, Cultural and Legal Policies for Micro and Small Enterprises.

Unit IV: Project Management System: Identification, Selection, Formulation, Methodology, Report Writing and Appraisal System of Project- Basis of Selected Villages for Study and Enterprises-Interaction with Various Stakeholders in Rural and Urban- Need for Working with stakeholders.

REFERENCES:


1. Burns, P (2001) *Entrepreneurship and Small business*, New Jersey, Palgrave.
2. B M Singh, *Unleashing Rural Entrepreneurship*, 2007 ICFAI, University Press.
3. Gyanmudra, *Development of Rural Women Entrepreneurship-2013* Daya Publishers
4. G D Banerjee and Srijeet Banerji, *Rural Entrepreneurship Development Programme in India-2012*, Abhijeet Publications
5. Prasanna Chandra: *Project Preparation, Appraisal, and Implementation: Tata McGraw Hill, New Delhi.*
6. S.B.Verma 2004, *Entrepreneurship & Employment - Strategies For Human Resource Development*, Jain Publishers.


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 087


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.

M.A.ECONOMICS,SEMESTER-II
(ELECTIVE PAPER)
ECO-205 (B) GENDER ECONOMICS-II

Unit 1 : Women and Labour Market

Factors affecting female entry in Labour market, supply and demand of female Labour in developed and developing countries particularly in India, Female work participation in agriculture, organized industry and service sector.

Unit 2: Women and Empowerment

Concept of women empowerment ,dimensions education and empowerment, Issue related to women "seducation: Access ,enrolment drop outs women empowerment programs in India with particular references to Telangana, role o government, NGOs, SHG in women empowerment.

Unit 3: Women in Decision making

Factors affecting decision making, women property rights, Access to and control over economic resources, assets, economic status of women and effect on work participation of women.

Unit 4 : Women in Technology and Environment

Impact of Technological Development and Modernization on, Women's work participation in general and in various sectors, Role of new technologies for helping women, provision of Information and training for participation of women in economics services.

REFERENCES:

1. *Bosarup Ester (1970): Women"s Role in Economic Development, George Allenand UnwinLondon.*
2. *Amsden A.H(ED)(1980): The Economics of women and work penguin harmen*
3. *Seth's (2000): Women and Development.*
4. *Krishan raj M.R,M. Sudarshan and A. Shariff (1999): Gender, Population and Development.*
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6. *Agarwa l Bina (1994): A field at one" sown gender and Land Rights in South Asia, Cambridge University, Press, New Delhi.*
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9. *Ratna Kumari (2006): Economic Discrimination Of Women, Abhijit Publications, New Delhi.*

S. SIVA BRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar

20

Professor
Department of Economics
Osmania University

Dr. Gaddam Jinty Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Mahabubnagar
Professor
Department of Econom
Osmania University, Hyc
Chairperson
Board of Studies
Dept. of Economics
Osmania University

M.A.ECONOMICS, SEMESTER –II
(ELECTIVE PAPER)
ECO-205 (C) FINANCIAL ECONOMICS-II

Unit-1: Securities Exchange Board of India: National Stock Exchange of India: SEBI and Capital market development. Changing rules of SEBI related to primary market, Mutual funds and for promoters.


Unit-2: Concept and Significance of Insurance– Types of Insurance – The Growth and Structure LIC and GIC of India – The Role of Private Insurance in India.

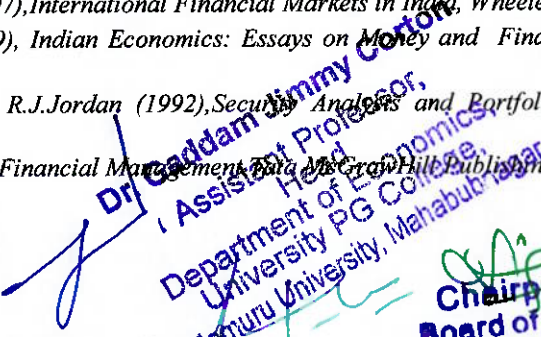
Unit-3: Mutual Funds–Organization, Types of Schemes, Growth, Structure and size of Mutual Funds in India.

Unit-4: Critical review of Indian financial system: Comparative performance of money market and capital markets in India. Concerns and Challenges for future of Financial structure development in India.

REFERENCES:

1. Bhole, L.M. (1999), *Financial Institutions and Markets*, Tata McGraw Hill Company Ltd., New Delhi.
2. Bhole, L.M. (2000), *Indian Financial System*, Chugh Publications, Allahabad.
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18. Apte; *International Financial Management*, Tata McGraw Hill Publishing Company LTD., New Delhi.


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Dr. Gaddam Jimmy Gordon
Assistant Professor,
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.

Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.

M.A. ECONOMICS SEMESTER-III

CORE PAPER

ECO301-ECONOMICS OF GROWTH AND DEVELOPMENT

Unit 1: Growth and Development- Measuring of Growth and Development-factors affecting Economic growth- traditional approach- Welfare oriented approach, essential components of Human Development- Human Development Index.

Unit 2: Theories of Development Growth Models-Classical and Neo-Classical theories of Development- Schumpeter and Capitalist Development -Rostow's Stages of Economic Growth.

Unit 3: Harrod- Domar Growth Model-R.M. Solows Model, Approaches to Development -Partial Theories of growth and development-The theory of the Big Push-Critical Minimum Effort.

Unit 4: The Theory of Balanced and Unbalanced Growth- Lewis Model of unlimited supply of labour -Simon Kuznets Economic Structure and Change. Choice of Techniques - Capital, labour and appropriate technology.

REFERENCES:

1. Benjamin Higgins : *Leading Issues in Economic Development, Oxford University Press, New York.*
2. Adleman, : *Theories of Economic Growth and Development, Stanford University Press, Stanford.*
3. Chakravarthi, S : *Development Planning, The Indian Experience, Clarendon Press, Oxford.*
4. Brahmananda, P.R.& Vakil, C.V. : *Planning for an Expanding Economy, Vora & Co, Bombay.*
5. A.K.Sen : *Choice of Techniques, Basil Black well, London.*
6. Ghosh & Ghosh : *Planning Models & Techniques & Indian Planning. Human Development Report.*
7. Gerald Meir : *Leading Issues in Economic Development.*
8. M.P.Todaro : *Economic Development in the third world.*
9. Misra & Puri : *Economic Development, Himalaya Publishing, House*

S. Sivasubramanian
S. SIVA PRASAD
Ass. Prof. of Economics
MVS Arts & Science College
Mahabubnagar

Dr. Gaddam Jimmy Corton
Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College
alamuru University, Mahabubnagar.

Dr. The
Professor
Department of Economics
Osmania University, Hyd-7

Chairperson
Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007

Professor
Professor
Department of Economics
Osmania University, Hyd-7

Asst. Professor
Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.

M.A. ECONOMICS SEMESTER-III

(COREPAPER)

ECO-302 INTERNATIONAL ECONOMICS-I

Unit 1 : Theories of International Trade –Heberler's Opportunity Cost Approaches; Modern theories of Trade – Hecksher and Ohlin Model; Leontief Paradox; Factor Price Equalization theorem.


Unit 2: Gains from Trade: Measurement of Gains from Trade and their distribution; concepts of Terms of Trade – Income and Factorial Terms of Trade; – Immense rising Growth –Trade as an Engine of Economic Growth.

Unit 3 : Theory of Interventions: Tariff Issues, Quotas and its Economic effects; the political economy of non-tariff barriers and the implications- nominal, effective and optimum rates of tariffs-; Trade under imperfective competitive market.

Unit 4 : Balance of Payments: causes for disequilibrium in BOP and measures to correct; Expenditure reducing and switching policies. Foreign Exchange and FEMA Act.


REFERENCES:


1. Bhagavati, J(Ed) : *International Trade Selected Readings, Cambridge University Press, Massachusetts.*
2. Kindleberger, : *International Economics, R. D. Irwin, Home Wood*
3. Soderstrom, B.O. : *International Economics, the Macmillan Press Ltd., London.*
4. Brahma-nanda, P.R.: *The IM 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.*


S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor, 23
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar

M.A.ECONOMICS, SEMESTER – III
(CORE PAPER)
ECO-303,PUBLIC ECONOMICS-I

Unit 1: Public Finance: Role of the state in Economic activity–Multiple theory of public household–distinction between private & public finance.

Unit 2: The Principle of maximum Social advantage – Musgrave’s views – Mrs. Hicks optima of Public policy – Externalities and public goods – theory of second best – public choice theory.

Unit 3: Taxation; Theories of Incidence – Traditional and Modern Approaches-Benefit Approach - Ability to Pay Approach - Neutrality Approach - Laffer Curve-Taxable capacity.

Unit 4 : Public Expenditure - Wagner's Law-Peacock-Wiseman Hypothesis- Criteria for public Investment-Social Cost-Benefit Analysis.

REFERENCES:


1. R.A.Musgrave : *Theory of Public Finance*
2. Musgrave&Musgrave : *Public Finance in theory and Practice*
3. Houghton : *Public Finance*
4. A.E.A : *Readings in Economics of Taxation*
5. HughDalton : *Principles of Public Finance*
6. B.P.Tyagi : *Public Finance.*
7. R.N.Bhargava : *Indian Public Finance.*
8. J.F.Due : *Govt. Finance*
9. J.M.Buchanan : *Public principles of Public Debt (Illmans, 1958)*
10. Cook,H.J., : *The role of debt in the economy(Washington, 1961).*
11. I.M.D.Little : *Project Appraisal and Planning for Developing countries*
12. A.R.Prest : *Public Debt and Economic Development*
13. R.Jha : *Public Finance*
14. R.K.Singh : *Public Finance*
15. H.S.Agarwal : *Public Finance*
16. SampathMukherjee : *Simple analytics of Public Finance*
- 17.R.K. Choudhry : *Public Finance & Fiscal Policy.*



S. SIVA PRASAD
Ass. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.


Dr. Gaddam Jimmy Cotton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.

M.A. ECONOMICS, SEMESTER- III
(ELECTIVE PAPER)

ECO-304(A) INDUSTRIAL ECONOMICS-I

Unit-1: Industrial Technology: Meaning of Industrialization, Classification of Industries, characteristics of Industrialization, Determinants of Industrial Growth and Role of Industrialization in Economic Development.


Unit-2: Theories of Industrial Growth and Industrial Location: Chenery's Pattern of Industrial Growth, Gerschenkron's Great Spurt Theory, Alfred Weber's theory of Industrial Location.

Unit-3: Market Structure: Meaning and Characteristics of Market, Structures of Markets, Industrial Concentration and Sellers Concentration, Meaning Profit, Determinants of Profits, Entry Conditions.

Unit-4: Industrial Technology: Meaning of Technology, Role of Technology in Economic Development, Transfer of Technology to Under Developed Countries, Need for Transfer of Technology.


REFERENCES:

1. Ahluwalia, I.J. (1985) *Industrial Growth in India*, Oxford University Press, New Delhi.
2. Barthwal, R.R. (1985), *Industrial Economics*, Wiley Eastern Ltd., New Delhi.
3. Chernuliam, F. (1994), *Industrial Economics: Indian Perspective (3rd Edition)*, Himalaya Publishing House, Mumbai.
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5. Divine, P.J. and R.M. Jones Et. Al (1976), *An Introduction to Industrial Economics*, George Allen and Unwin Ltd., London.
6. Government of India, *Economic Survey (Annual)*
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8. Kuchhal, S.C. (1980), *Industrial Economy of India (5th Edition)*, Chaitanya Publishing House, Allahabad.
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S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor, 25
Head
Department of Economics,
University PG College,
Ralamuru University, Mahabubnagar.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7

M.A. ECONOMICS SEMESTER-III
(ELECTIVE PAPER)
ECO: 304(B) – ECONOMETRIC METHODS-I

Unit-1: Introduction

Nature, Meaning, Definition and Scope of Econometrics-Methodology of Econometric Research- Simple Linear Regression Model-Method of OLS-Assumptions underlying the Method of Least Squares - Standard Errors of Least Squares Estimators –Properties of Least Squares Estimators

Unit-2: Interval Estimation

Interval Estimation - Confidence Intervals for Regression Coefficients b_1 and b_2 – hypothesis Testing: Confidence Interval Approach and Test of Significance Approach hypothesis Testing: Confidence Interval Approach and Test of Significance Approach. The T- test- Meaning of accepting or rejecting a hypothesis..

Unit-3: Multiple Regression

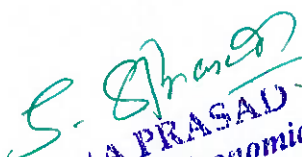
Multiple Regression Analysis: Assumptions - The two and three variable model – Statistical Properties of Least Square Estimates - Interpretation of Multiple Linear Regression Model - Goodness of fit. Regression with Qualitative Independent Variable- Regression Models with Dummy Variables.

Unit -4: Multi-Collinearity

Nature of Multi collinearity - Estimation in the presence of Multi collinearity – Theoretical and Practical Consequences of Multi collinearity –Detection of Multi collinearity -Remedial Measures. Heteroscedasticity Definition – Consequences - tests, Spearman Rank Correlation test-Gold field and Quand t- test-Park Test.

REFERENCES:


1. Koutsoyiannis, A., "Theory of Econometrics: An Introductory Exposition of Econometric Methods", Educational Low-Prices Books Scheme, McMillan Education Ltd., (1992).
2. Damodar Gujarathi, "Basic Econometrics", Tata MC GrawHill Ltd., 1999, 4th Ed.
3. Suresh K. Ghose, "Econometrics". Prentice Hall of India Private Limited, New Delhi.
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S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7.


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Bangalore Dist.


Dr. Gaddam Jimmy Corton

Assistant Professor,
Head

Department of Economics,
University PG College,

Osmania University, Mahabubnagar

M.A. ECONOMICS SEMESTER-III
(ELECTIVE PAPER)
ECO:305(A) RESEARCH METHODOLOGY

Unit-1: Foundations of Research

Types; Criteria of Good Research,; Problems and Applicability in Social Research; Plagiarism and Ethical Issues in Research. Case Study ; Field Study.

Unit-2: Research Process

Research Process-Factors involved in the process. Research Problem: Identification of the Problem, Factors Involved. Review of Literature: Need for Reviewing Literature, Hypothesis: Meaning, Features and Importance. Research Design: Meaning and Types.

Unit-3: Data collection and Sampling


Data Collection: Sources-Primary and Secondary Data, Advantages /Disadvantages. Data Collection Techniques: Observation Method, Survey - Interview and Questionnaire Method, Merits and Demerits; Pilot Study. Sampling: Meaning, Principles, Sampling Process, Types of Sampling, Sample Size.


Unit-4: Processing and Analysis of Data, Report Writing


Processing: Editing-Tabulation-Graphical Representation, Statistical Analysis Use of Computer in Data Analysis and Presentation. **Report:** Steps in Report Writing, Research Report Format, Writing the Report, Footnote, Endnotes, References and Bibliography.

References:

1. C R Kothari (2008), *Research Methodology: Methods and Techniques*, New Age International, Ansari Road, Darya Ganj, New Delhi-110002, INDIA
2. Ghosh, B.N. (1992), *Scientific Methods and Social Research*, Sterling Publishers Pvt., Ltd. New Delhi.
3. Goode W. J and Hatt P. K (2014), *Methods in Social Research*, McGraw Hill, New York
4. Krishna swamy O. R. (1993), *Methodology of Research in Social Sciences*, Himalaya Publishing House, Mumbai
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S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar
Dr. B. S. J. Reddy
Asst. Professor,
Department of Economics,


Professor 27
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007
Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Raddy Dist.

M.A. ECONOMICS SEMESTER-III
(ELECTIVE PAPER)
ECO:305(B) DEMOGRAPHY

Unit 1: Meaning and scope of demography - components of population-growth and their interdependence-Theories of population-Malthus and Optimum theory of population –Theory of demographic transition–Population and Development.


Unit 2: Population trends in the twentieth century-population Explosion–International aspects of population growth and spatial distribution- Determinants of age and sex-structure-Aging of population– social economic implications.

Unit 3: Fertility – Trends in fertility rates in developed and less developed countries-Factors affecting fertility – Nuptiality – concept and analysis of marital status-single mean age at marriage–synthetic cohort methods

Unit 4: Mortality rates in more and less developed countries- Life table – construction and uses-concepts of stable population-Methods of population projection. Migration – Streams of migration - Factors affecting migration – Urbanization –trends in developed and developing countries – study of census in India- Trends in the rate of growth of Indian Population.

REFERENCES:

1. S.N.Agarwal: *India's population problem* –Tata McGraw–Hill Co. Bombay.
2. Ahisha Bose: *India's Basic Demographic statistics*-B.R Publishing corporation, New-Delhi.
3. P.K.Chowbey: *Population policy in India*–Kanishka Publications, NewDelhi.
4. S.CGulati: *Fertility in Indian Econometric study of a metropolis*-Sage, NewDelhi.
5. K.Srinivsan: *Basic Demographic techniques and applications*.-Sage, NewDelhi
6. D.J.Bogue: *Principles of Demography* – John Wiley, NewYork.
7. C.M.Chiang: *Life tables and Mortality Analysis*.-WHO, Geneva.
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10. Dharma Kumar, *Land and caste in south India*.



S. SIVA PRASAD
Asst. Prof. of Economics
MVS Arts & Science College
Mahabubnagar



Dr. Gaddam Jimmy Cotton

Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabub. Nagar.


Professor
Department of Economics
Osmania University, Hyd-7

28


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Banga Raddi Dist.


Professor
Department of Economics
Osmania University, Hyd-7

M.A. ECONOMICS SEMESTER-III
ELECTIVE PAPER
ECO:305(C) ECONOMICS OF RURAL DEVELOPMENT-I

Unit-1: Approaches to Rural Development-Structuralist, Gandhian and Functionalist Approaches- Rural Development-Experiences of China, Tanzania, Bangladesh, Israel and India.


Unit- 2: Rural Social Structure in India - Co-operative farming - Green Revolution and its impact-Changing pattern of agrarian relations-Unionization of agricultural labour, Irrigation in Rural Development. Poverty and Unemployment in rural areas.

Module - 3 Rural Financial structures – Role of Banking Sector in the Rural Development, Rural money markets - Role of Co-operatives Commercial Banks and RRBs – Financial Sector Reforms–

Module- 4 Rural Industrialization and State role Rural Indebtedness, Rural Marketing – Rural Occupational Structure Rural Artisans, Basic Problems of Rural Labour, female and child labour in rural areas, Inclusive Growth and Rural Development, Globalization and Rural Development.

REFERENCES:


1. P.C.Joshi : *Land Reforms in India*
2. CH.Hanmantha Rao : *Technological Changes and Distribution of Gains in Indian Agriculture.*
3. K.Venkat Reddy : *Rural Development in India*
4. I.Sathya Sundaram : *Rural Development in India*
5. NIRD : *Rural Development in India: Some Facts*
6. Robert Chambers : *Rural Development*
7. Sarthar Aziz : *Rural Development, China, India & Bangladesh.*
8. N.L.Murthy & K.V.Narayana : *Rural Economy of India*
9. A.R.Desai : *Rural Sociology.*
10. AbdulAziz : *Unionization of Agricultural Labourers – A Proposal*


S. SIVA PRASAD
Asst. Prof. of Economics
MYS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadabadi
Banga Reddy Dist.


Dr. Gaddam Jimmy Corton

Assistant Professor,
Head
Department of Economics,
University PG College,
Delamuru University, Mahabubnagar.

M.A.ECONOMICS, SEMESTER-IV
(CORE PAPER)
ECO-401, INDIAN ECONOMY

Unit 1: Introduction: Indian Economy during British rule, Commercialization of Agriculture, Process of Industrialization. Composition of Foreign Trade, GNP and Occupation, Trends in NI Growth & Structure; Physical Quality Life Index (PQLI), Human Development Index (HDI).


Unit 2: Planning and NITI Aayog: Six decades of planned development - The National Institution for Transforming India (NITI Aayog)-Recent trends in sectoral rates of Growth in India – Indian Economy- inter-State variations in Development.


Unit 3 : Industrial Sector-Industrial policies, Public and Private sector performance, Growth and pattern of industrialization, Small Scale sector, Privatization, Dis-investment and Exit Policy.


Unit 4: Fiscal Federalism- Central state financial relations, finances of Central and state governments- Parallel economy, fiscal sector reforms in India, Monetary and Credit policies and financial sector reforms in India.

REFERENCES:

1. Ahluwalia, I.J. and I.M.D. Little (Eds.) (1999), *India's Economic Reforms and Development (Essays in honor of Man Mohan Singh)*, Oxford University Press, New Delhi.
2. Bardhan, P.K. (9th Edition) (1999), *The Political Economy of Development in India*, Oxford University Press, New Delhi.
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4. Brahmananda, P.R. and V.R. Panchamukhi (Eds) (2001), *Development Experience in the Indian Economy: Inter-State Perspectives*, Book well, Delhi.
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6. Dantwala, M.L. (1996): *Dilemmas of Growth: The Indian Experience*, Sage Publications, New Delhi.


S. SIVA PRASAD
Asst. Prof. of Economics
M.A. Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College - Sh...
Banga Reddy Dist.

M.A.ECONOMICS SEMESTER-IV
(CORE PAPER)
ECO:402 INTERNATIONAL ECONOMICS-II

Unit 1: Trade Problems of Developing Countries—Prebisch Singer and Unequal Hypothesis emergence of Bretton wood system; role of International Institutions—IBRD,IMF,ADB in relation to Developing Countries

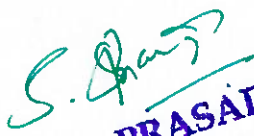
Unit 2: The Theory of Regional Blocs; Inter-Regional Trade, SAARC/ SAPA and ASEAN Regions, Problems and prospects of Customs Union, Regionalism (EU,NAFTA), WTO

Unit 3: India's International Trade – Problems of Trade and Trade Policies in India, changes in the direction and composition of trade and the its implications.

Unit 4: India's balance of payment-Pre and Post Globalization Period. Management of balance of payments- Fiscal and external policies, , exchange rate management, reserve management strategy, problems of India's international debt 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. ManMohanSingh: *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.*
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S. SIVA PRASAD
Asst. Prof. of Economics
MYS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadabpally
Ranga Reddy Dist.


Assistant Professor,
Head,
Department of Economics
University PG College
University, Mah

M.A.ECONOMICS, SEMESTER-IV
CORE PAPER)
ECO: 403 PUBLIC ECONOMICS-II

Unit-1: Federal Finance and Development Finance - Principles of Federal Finance - Centre-State Financial Relations – Source of income and expenditure of the Central and State Governments..

Unit 2: Finance Commissions in India - Devolution of Resources and Grants-Functional Finance–Latest Finance Commission–Main recommendations-Deficit Financing objectives, justification– Causes of Deficit Financing.

Unit 3: Pricing Policy in Public Enterprises- Disinvestment and Privatisation of Public Enterprises -Recent trends in the functioning of Private Sector in India – Policy Changes– Socio- Economic Implications.


Unit 4: Fiscal Policy - Objectives of Fiscal Policy - Interdependence between Monetary and Fiscal Policies - Alternative Measures for Resource Mobilization - their Impact on Growth & Distribution.

REFERENCES:

1. A.R.Prest : *Public Finance in the Developing Countries*
2. R.J.Chellaiah : *Fiscal Policy in under Developed Countries*
3. A.E.A : *Readings in the Economics of Taxation.*
4. HughDalton : *Principles of Public Finance*
5. Andley&Sundaram : *Public Economics and Public Finance*
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7. Ganguli : *Public Finance*
8. Govt.of India : *Economic Survey Reports*
9. A.S.Agarwal : *Public Finance*
10. R.Jha : *Public Finance*
11. H.L.Bhatia : *Public Finance*



S. SIVA PRASAD
Assst. Prof. of Economics
M VS Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar

M.A.ECONOMICS, SEMESTER-IV
(ELECTIVE PAPER)
ECO-404(A):INDUSTRIAL ECONOMICS-II

Unit 1 : Economies of Scale, Profitability and Innovation: Meaning of Economies of Scale, Types of Economies of Scale, Internal Economies of Scale, External Economies of scale, Profitability, Measurement of Profitability, Determinants of Profitability.

Unit 2: Productivity: Meaning of Productivity, Importance of Growth of Productivity, Concept of Efficiency, Determinants of Efficiency, Measurement of Efficiency.

Unit 3: Industrial Policies in India: Introduction to Industrial Policy, Industrial Policy 1956, Industrial Policy-1977, New Industrial Policy-1991, Performance of Industrial Development Since Independence.

Unit 4 : Capacity Utilization And Industrial Soundness: Meaning of Capacity Utilization, Importance of Capacity Utilization, Measurement of Capacity Utilization, Assessment of Industrial sector: Profit & Loss Account, Ratio Analysis.

REFERENCES:

1. Ahuliwalia, I.J.(1985)*Industrial Growth in India*, Oxford University Press, New Delhi.
2. Barthwal,R.R.(1985),*Industrial Economics*, Wiley Eastern Ltd., New Delhi.
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8. Kuchhal, S.C. (1980), *Industrial Economy of India (5th Edition)*, Chaitanya Publishing House, Allahabad.
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10. Sing,A and A.N.Sadhu (1988),

S. Siva Prasad
S. SIVA PRASAD
Prof. of Economics
Arts & Science College
Machilipatnam

A. Srinivas
Professor
Department of Economics
Osmania University, Hyd-7

Shair Person
Shair Person
Board of Studies
Dept. of Economics
Osmania University,
33Hyderabad-500 007

Leena
Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy Dist.

CCM
Professor
Department of Economics
Osmania University, Hyd-7

Dr. Gaddam Jimmy Gordon
Dr. Gaddam Jimmy Gordon
Assistant Professor,
Head
Department of Economics
Osmania PG College
Osmania University, Hyderabad

M.A.ECONOMICS, SEMESTER-IV
(ELECTIVE PAPER)
ECO:404 (B) ECONOMETRIC METHODS-II

Unit 1 : Role of Lag in Economics- Reasons for Lags- Auto-Regressive and Distributed Lag Models- Koyck Model-Adaptive Expectations Model-Partial Adjustment Model.


Unit 2: Simultaneous Equations system-Consequences of Simultaneous Relations- Simultaneous Equations Bias- Solutions to the Simultaneous Equation Bias – Structural Model- Distinction between Structural and Stricture Equations-Reduced and Recursive Models.

Unit 3: Identification- Meaning and Nature of the Problem of Identification -Derivation of Rank and Order conditions for identifying a structural equation – Implications of the Identification –Common features of Identification and Multi- Collinearity.


Unit 4: Methods of simultaneous (Simple Koyck Klien type) Equation systems-Indirect Least Squares Two stage Least Squares Relative Merits of the Estimation Techniques Pooling of Time-series and Cross section Data/Samples in Demand Analysis.


REFERENCES:

1. Gujarati.D. (1999): *Essentials of Econometrics, Second Edition, Mc Graw Hill, New Delhi*
Gujrati.D. (2003): *Basic Econometrics, Fourth Edition, Mc GrawHill, New Delhi.*
2. ICSSR(1977): *Survey of Research in Economics. Vol.7.*
3. Johnston. J. (1991): *Econometric Methods, Mc Graw Hill Book Co. London* Kmentu.J. (1997): *Elements of Econometrics, University of Michigan, New York.*
4. Koutsoyiannis.A(1977): *Theory of Econometrics, Second Edition, Macmillan, London.*
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6. Klein: *An Introduction to Econometrics.*
7. Maddala.G.S.(2002): *Introduction to Econometrics, Macmillan, London.*
8. Mahender Reddy.J: *Applied Econometrics (Mimeo).*
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S. SIVA PRASAD,
Asst. Prof. of Economics
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College-Shad. ...
Ranga Reddy Dist.


Dr. Gaddam Jimmy Corton
Assistant Professor,
Head
Department of Economics,
University PG College,
Palamuru University, Mahabubnagar.

M.A.ECONOMICS SEMESTER-IV
(ELECTIVE PAPER)
ECO:405(A)TELANGANA ECONOMY

Unit 1: Telangana Economy: Growth and Development: Concepts of Growth and Development – Relationship between Growth and Development: Economic Features of Telangana, Demographic Features of Telangana- Occupational Distribution of population in Telangana - Sectoral Distribution of population.

Unit 2: Gross State Domestic Product, Poverty and Unemployment

Growth and Trends in Gross State Domestic Product and Per capita income in Telangana-Sectoral Contribution to Gross State Domestic Product. Poverty and unemployment in Telangana: Trends, Causes & Concentration of Economic Power.

Unit 3: Agriculture Sector

Growth of Agriculture in Telangana Economy- Trends in Agricultural Production and Productivity. Agrarian Structure and Land Reforms, Irrigation sources Trends- Mission Kakatiya, Agricultural Credit and Rural Indebtedness.

Unit 4: Industrial Sector and Service Sector

Structure of Telangana Industry- Its Growth and Pattern Industrial Policy of Telangana-TS iPASS Special Economic Zones. Importance of Service Sector in Telangana- Growth and Pattern of Development of Service Sector in Telangana.

REFERENCES:

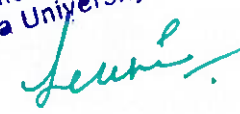
1. Rao S Kishan and Rahul A Shastry(2009):*Andhra Pradesh Economy–Dynamics of Transformation with a focus on Regional Disparities, National Academy of Development,*
2. Hanumantha Rao and S.Mahender Dev (2003); *Andhra Pradesh Development – Economic Reform and Challenges Ahead ,Centre for Economic and Social Studies, Hyderabad.*
3. Kankalatha Mukund (1990); “*Andhra Pradesh Economy in Transition; Centre for Economic and Social Studies,Hyderabad and Book Links Corporation, Hyderabad.*
4. Mahendra Dev, S.C.Ravi and M.Venkatanarayana (2009); *Human Development in Andhra Pradesh: Experiences, Issues and Challenges; Centre for Economic and Social Studies(CESS),Hyderabad.*


S. SIVA PRASAD
Asst. Prof. of Economics
In: S Arts & Science College
Mahabubnagar



Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College-Shadnagar
Ranga Reddy

35


Assistant Professor,
Head
Department of Economics,
University PG College,
Mahabubnagar.

M.A. ECONOMICS SEMESTER-III
(ELECTIVE PAPER)
ECO:405(B) ECONOMICS OF GLOBALIZATION

Unit 1: Globalization: Concept and Issues: What is Globalization? Why the Process of Globalization? When did it Begin? - Ideas behind Globalization - Views of Globalization - Is it Neutral? - Who are the Players in the Process of Globalization? - Why is it taking place now? - Extent of Globalization - Issues of Concern.

Unit 2: Globalization and International Trade

World Trade Scenario: Composition, Direction and Trends in World Trade - Intra-Industry Trade - Regional Integration and Trade Composition - Trade between Developed Countries and Developing Countries - Evaluation of the Performance of Major Traders.

Unit 3: Financial Flows and Technology Transfer in the Era of Globalization


Foreign Direct Investment: Composition, Direction and Trends in Foreign Direct Investments - Policies to Promote FDI - Gains from Foreign Direct Investment - Present Scenario.

Unit 4: Crisis of Globalization and Challenges Ahead


Environmental impacts of Globalization - Myths and Realities of Globalization - Globalization and Global Poverty and Disparities - Globalization or "Imperialism"? - Social and Cultural Dimensions of Globalization.

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S. SIVA PRASAD
Asst. Prof. of Economics
Arts & Science College
Mahabubnagar


Professor
Department of Economics
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500007


Professor
Board of Studies
Department of Economics
Osmania University,
Hyderabad-500 007


Asst. Professor of Economics
Govt. Degree College - Shad. J. J. J.
Ranga Reddy Dist.


Assistant Professor,
Head
Department of Economics
PG College
Maha

M.A.ECONOMICS SEMESTER-IV
(ELECTIVE PAPER)
ECO: 405 (C) ECONOMICS OF RURAL DEVELOPMENT-II

Unit 1: Nature and Scope

Rural Development; Objectives- characteristics- need for rural development-Rural Economic Rural Development Philosophy; Rural Problems. Rural Development Models; Contribution of Gandhi, VKRV Rao-Approaches of Rural Development RDP.

Unit 2: Rural Development Strategies

Growth of Agriculture and rural development in India-Rural Development Programmes- Micro Level Planning-Design and Evaluation of Rural Development Projects-Block Plans, Rural Infrastructure and Services.

Unit 3: Rural Demography


Population growth and migration, rural to rural migration rural-urban migration. Todaro model implications Rural Urban Relations. Positive and Negative effects on rural social and economic life, Issues in Rural Health-IMR, Women Status-Gender Issues and Policies of Rural Women Empowerment.

Unit 4: Administrative Structure and Organization in India


Panchayat Raj Institutions, People's Participation. Role of NGOs and voluntary agencies in Rural Development. Rural development- self-help Groups (SHGs) Co-operative Banks, Regional Rural Banks and NABARD.

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S. SIVA PRASAD
Asst. Prof. of Economics
S Arts & Science College
Mahabubnagar


Professor
Department of Economics³⁷
Osmania University, Hyd-7.


Chairperson
Board of Studies
Dept. of Economics
Osmania University,
Hyderabad-500 007


Professor
Department of Economics
Osmania University Hyd-7.


Asst. Professor of Economics
Govt. Degree College-Shad...
Baddy Dist. Dr. Gaddam Jimmy Cor


Assistant Professor
Head
of Econ
G.C.

PANEL OF EXAMINERS

LIST OF PAPER SETTERS

| S.NO | FACULTY NAME | ADDRESS | MOBILE NO | EMAIL |
|------|--|---|------------|----------------------------|
| 1. | Prof.B. Narayana | Dept of Economics, UCA & SS.O.U. | 9849672900 | banala.n@rediffmail.com |
| 2. | Prof. B. Sudhakar Reddy | Dept of Economics, UCA & SS.O.U. | 9866023156 | profbsreddy@yahoo.com |
| 3. | Prof I. Daisy | Dept of Economics, UCA & SS.OU | 9848320388 | profdaisy@gmail.com |
| 4. | Prof. M. Ramulu | Dept of Economics, UCA & SS.O.U. | 9985370853 | amramulu@yahoo.co.in |
| 5. | Prof. E. Purushotham | Dept of Economics, Nizam college. | 9391327555 | Dr.etikaala@gmail.com |
| 6. | Dr. A. Lakshmi | Dept of Economics, PG College. Secunderabad. | 8790240509 | Lakshmibhavya246@gmail.com |
| 7. | Dr. K.B. Ratna Kumari | Dept of Economics, Koti Women's college. | 9948504024 | Lakkineni78@yahoo.co.in |
| 8. | Dr. Patha Nagaraju, Associate professor | Dept of Applied Economics, Telangana University. | 9440135323 | pnrajuhcu@gmail.com |
| 9. | Prof. K. Ravinder Reddy | Dept of Applied Economics, Telangana University. | 9949723346 | drkrreddyeco@gmail.com |
| 10 | Dr A. Punnaiah | Dept of Applied Economics, Telangana University. | 9948017934 | drpunnaiah@gmail.com |
| 11. | Dr. N. Swapna | Dept of Applied Economics, Telangana University. | 9390502605 | Swapnanjali111@gmail.com |
| 12. | Dr. T. Sampath | Dept of Applied Economics, Telangana University. | 9959504473 | sampatheco@gmail.com |
| 13 | Dr. k. Srivani | Dept of Economics, Satavahana University | 9963188743 | Suecoseminar2022@gmail.com |

S. Siva Prasad
S. SIVA PRASAD
 Asst. Prof. of Economics
 MVS Arts & Science College
 Mahabubnagar

[Signature]
Chairperson
 Board of Studies
 Dept. of Economics
 Osmania University,
 Hyderabad-500 007

[Signature]
Prof. B.Sudhakar Reddy
 Chairman, BOS Professor
 Department of Economics
 Osmania University, Hyd-7

[Signature]
Asst. Professor of Economics
 Govt. Degree College-Shadabpeta
 Ranga Reddy Dist. Dr. Baddam Jimany Copy
 Assistant Professor
 Head
 Department of Econo
 PG Coll

LIST OF PAPER EVALUATORS

| S.NO | FACULTY NAME | ADDRESS | MOBILE NO | EMAIL |
|------|--|---|------------|----------------------------|
| 1. | Dr. G. Jimmy corton (Internal Staff) | Dept of Economics, University PG College, Palamuru University | 9394742198 | jimmycorton@gmail.com |
| 2. | Dr. B. Venkat Ragavender (Internal Staff) | Dept of Economics, University PG College, Palamuru University | 9110357597 | bvrresearch@gmail.com |
| 3. | Prof.B. Narayana | Dept of Economics, UCA & SS.O.U. | 9849672900 | banala.n@rediffmail.com |
| 4. | Prof. B. Sudhakar Reddy | Dept of Economics, UCA & SS.O.U. | 9866023156 | profbsreddy@yahoo.com |
| 5. | Prof I. Daisy | Dept of Economics, UCA & SS.OU | 9848320388 | profdaisy@gmail.com |
| 6. | Prof. M. Ramulu | Dept of Economics, UCA & SS.O.U. | 9985370853 | amramulu@yahoo.co.in |
| 7. | Prof. E. Purushotham | Dept of Economics, Nizam college. | 9391327555 | Dr.etikaala@gmail.com |
| 8. | Dr. A. Lakshmi | Dept of Economics, PG College. Secunderabad. | 8790240509 | Lakshmibhavya246@gmail.com |
| 9. | Dr. K.B. Ratna Kumari | Dept of Economics, Koti Women's college. | 9948504024 | Lakkineni78@yahoo.co.in |
| 10 | Dr. Patha Nagaraju, Associate professor | Dept of Applied Economics, Telangana University. | 9440135323 | pnrajuhcu@gmail.com |
| 11. | Prof. K. Ravinder Reddy | Dept of Applied Economics, Telangana University. | 9949723346 | drkrreddyeco@gamil.com |
| 12. | Dr A. Punnaiah | Dept of Applied Economics, Telangana University. | 9948017934 | drpunnaiah@gmail.com |
| 13. | Dr. N. Swapna | Dept of Applied Economics, Telangana University. | 9390502605 | Swapnanjali111@gmail.com |
| 14. | Dr. T. Sampath | Dept of Applied Economics, Telangana University. | 9959504473 | sampatheco@gmail.com |
| 15. | Dr. k. Srivani | Dept of Economics, Satavahana University | 9963188743 | Suecoseminar2022@gmail.com |

LIST OF MODERATORS

| | | | | |
|----|---------------------|--|------------|-----------------------|
| 1. | Dr. G. Jimmy corton | Head, Dept of Economics, University PG College, Palamuru University | 9394742198 | jimmycorton@gmail.com |
|----|---------------------|--|------------|-----------------------|

S. Siva Prasad
S. SIVA PRASAD
 Asst. Prof. of Economics
 P.V.S Arts & Science College
 Mahabubnagar

d-f
Professor
 Department of Economics
 Osmania University, Hyd-7

W.P.
Chairperson
 Board of Studies
 Dept. of Economics
 Osmania University,
 Hyderabad-500 007

Leena
Asst. Professor of Economics
 Govt. Degree College-Shadnagar
 Ranga Reddy Dist.

celu
Chairman, BOS Professor
 Department of Economics
 Osmania University, Hyd-7

Jimmy
Dr. Gaddam Jimmy
 Assistant Professor
 Head
 Department of Economics
 University PG College