Course – I : MICRO ECONOMICS – I

Unit I:

Introduction:

Unit II:

Consumer Behavior:

Unit III:

Demand Analysis:

Unit IV:

Supply Analysis:

Unit V:

Production Analysis:

References:

Baumol, J, William : Economic Theory and Operations analysis, Prentice Hall India
Ahuja, H.L. : Advanced Economic Theory: Micro Economic Analysis, S. Chand & Co.,
Hal R Varian, : Micro Economic Analysis, W W Norton and Comp, Halderson and
Layard and Walters : Micro Economic Theory, McGraw Hill
Unit I:

Cost and Revenue Analysis:

Unit II:

Market Structure Analysis – I:

Unit III:

Market Structure Analysis – II:

Unit IV:

Marginal Productivity Theory – I:

Unit V:

Marginal Productivity Theory – II:

References:

Baumol, J, William : Economic Theory and Operations analysis, Prentice Hall India
JEA : Readings in the theory of Price, Creyeant and Cohen: Theory of the firm
Ahuja, H.L. : Advanced Economic Theory: Micro Economic Analysis, S. Chand & Co.,
Hal R Varian, : Micro Economic Analysis, W W Norton and Comp, Halderson and
Layard and Walters : Micro Economic Theory, McGraw Hill
Weintraub, E.R : General Equilibrium Theory, Macmillan, London Hildenbrand and
U.G.ECONOMICS SYLLUBUS (Under CBCS)

B.A. II- YEAR

Semester – III: Skill Enhancement Course (SEC) (Credits – 2)

Course – III : Quantitative Methods-I

Unit – I:

Statistics:

Definition, Concepts, importance of Statistics in Economics – Population and Sample, Collection of Data – Primary and secondary data- Methods of Collecting Data – Classification and Tabulation of data – Frequency tables – Diagrammatic representation (bar, pie diagrams, histogram)

Unit- II:

Measures of Central Tendency & Dispersion:

Arithmetic mean, median, mode, geometric mean and harmonic mean – merits & demerits – properties of good average: measures of dispersion- range, quartile deviation, mean deviation, standard deviation- merits & demerits- coefficient of variation & variance.

References:

1. Data base of Indian Economy – Published by Statistical Publishing Society vol. I, II and III
2. D.N. Elhance – “Statistics”
3. B.N.Astana : Elements of Statistics
4. C.B.Gupta : An Introduction to Statistical Methods
5. Telugu Akademy’s Publication on Economic Statistics
Unit I:
Introduction:

Unit II:
Theory of Output and Employment:

Unit III:
Money and Theories of Money:

Unit IV:
Trade Cycles and Inflation:

Unit V:
Banking and Stock Market:
Commercial Bank – Functions – Process of Credit Creation – Concept of Non-banking Finance Companies (NBFCs) – RBI: Concept – Functions – Credit Control Measures – Concepts of Shares and Debentures - Stock Market – Functions and Importance of Stock Market- Primary and Secondary Markets – SEBI.

References:
10. David Laidler : Demand for money, Mac Millian
11. Hicks, Mukerjie & Ghosh Social Frame work of Indian Economy.
U.G.ECONOMICS SYLLUBUS (Under CBCS)
B.A. II - YEAR

SEMESTER – IV: Skill Enhancement Course (SEC) (Credits – 2)

Course – V: Quantitative Methods-II

Unit- I:

Correlation & Regression:


Unit-II:

Index numbers:

Concept of Index Number and Uses – Classification of Index Numbers – Methods of constructing index numbers: Laspayer’s, Pasche’s & Fisher’s ideal index numbers- Cost of living index - Time series analysis: Components- methods of measurement of trends: graphic, semi averages, moving averages, least square method

References:

1. Data base of Indian Economy – Published by Statistical Publishing Society
2. D.N. Elhance – “Statistics”
3. B.N.Astana : Elements of Statistics
4. C.B.Gupta : An Introduction to Statistical Methods
5. Telugu Akademy’s Publication on Economic Statistics
U.G. ECONOMICS SYLLABUS (Under CBCS)

B.A. II - YEAR

Semester – IV : Discipline Specific Course ( Credits – 5)

Course – VI : Public Finance and International Trade

Unit- I:
PUBLIC FINANCE:
Meaning and Scope of Public Finance: Distinction between Public and Private Finance, Principle of Maximum Social Advantage – Public Good Vs Private Good

Unit- II:
Public Revenue:

Unit- III:
Public Expenditure and Public Debt:

Unit- IV:
International Trade:

Unit -V:
Balance of Payments:

References:
1. R.A. Musgrave : Theory of Public Finance
2. Musgrave & Musgrage : Public Finance in theory and Practice
3. Houghton : Public Finance
5. B.P. Tyagi : Public Finance.
6. R.N. Bhargav : Indian Public Finance.
7. R. Jha : Public Finance
8. R.K. Singh : Public Finance
9. H.S. Agarwal : Public Finance
4. Brahmamanda, P.R. : The IMF Loan and India’s Economic Future
U.G.ECONOMICS SYLLUBUS (Under CBCS)

B.A. III - YEAR
Semester – V: Skill Enhancement Course, (Credits – 2)

Course – VII: Basics of Computers – I

Unit I:

Fundamentals of Computers:

Fundamentals of Computers – Components – Input-Output Devices – Central Processing
Unit (CPU) – Types of Memory: RAM, ROM – Storage Devices – Software and Hardware –
Operating System – Windows User Interface – Importance of Computers in Economic
Analysis.

Unit II:

Word Processing with MS-Word:

Starting MS-Word – Main Menu – Text Manipulations: Editing, Formatting, Copy, Cut and
Paste – Working with Tables – Checking Spelling and Grammar – Saving and Retrieving
Documents – Printing a Document.

References:

1. Working with M S Office by Ram Mansfield, TMH
2. Working with M S Office SPSS user manual
   Wesley, Mardesty, 1996.
5. Emma miroli : McGraw hill, New Delhi, 1999
Unit – I:

Structure and Planning of the Indian Economy:

Unit – II:

National Income, Poverty and Unemployment:

Unit III:

Indian Agriculture and Industry:

Unit – IV:

Industrial and Service Sector:

References:

U.G. ECONOMICS SYLLUBUS (Under CBCS)
B.A. III - Year
SEMESTER - V: Open Elective Course (Credits - 4 )

Paper- I- Indian Economy

Unit – I:
Structure and Planning of the Indian Economy;

Unit – II:
National Income, Poverty and Unemployment:

Unit III:
Indian Agriculture and Industry:

Unit – IV:
Industrial and Service Sector:

References:

Course: IX (a) Economics of Development & Infrastructure

Unit- I:

Unit- II:

Unit- III:

Unit-IV:

References:

Unit – I:

Financial System an Introduction:

Unit – II:

Banking in India:

Unit – III:

Financial Markets in India:

Unit – IV:

International Financial Markets:

References:

Course- IX (C) Economics of Rural Development

Unit - I:


Unit - II:

Rural Financial Structure - Rural Money Markets - Role of Co-operatives - Commercial Banks and RRBs - Rural Indebtedness - Financial Sector Reforms.

Unit - III:


Unit- IV:


Reference:

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
Unit- I:

Spreadsheets with MS-Excel:


Unit -II:

MS-Power Point and Basics of Internet:


References:

1. Working with M S Office by Ram Mansfield, TMH
2. Working with M S Office SPSS user manual
5. Emma miroli : McGraw hill, New Delhi, 1999
Unit – I:

Telangana Economy: Human Resources:
(Social Infrastructure Development: Education and Health) Regional Imbalances: Causes, Consequences & Remedial measures.

Unit-II:

Gross Domestic Product, Product and Unemployment:

Unit-III:

Agricultural Sector:

Unit – IV:

Industrial & Service:
U.G. Economics Syllabus (Under CBCS)

**B.A. III - Year**

Semester – VI: Open Elective Course (Credits-4)

**Paper-II- Telangana Economy**

Unit – I:
Telangana Economy: Human Resources:

Unit-II:
Gross Domestic Product, Product and Unemployment:

Unit-III:
Agricultural Sector:

Unit – IV:
Industrial & Service:
Course – XII (a) - Economics of Environment

UNIT - I :


UNIT - II :

Problems of resource allocation - Economics of Exhaustible, Non-exhaustible resources - Theory of Natural Resources depletion - Conservation of Resources - Implications of Ecological imbalances.

UNIT - III :

Impact of Environment on GNP - limits to Growth - Sustainable Development - Modern and Neo-Classical Views of Sustainable Development - Development Vs Sustainable Development.

UNIT - IV :


References:

Rajyalaxmi : Environmental Economics
Karpagam.M : Environmental Economics
U. Shankar : Environmental Economics
“ : Theory of Environmental Policy - Cambridge University Press,
W.M. Adams : Green Development - Rutledge.
D. Reid : Sustainable Development, Earth scan Turner, Pearce & Bateman
Bateman : Environmental Economics, Harvester - Wheat sheaf
Vidyathanth, V. : Environment, Energy and Health
U.G. Economics Syllabus (Under CBCS)

B.A. III - Year
Semester – VI: Discipline Specific Elective (Credits-4)

Course: XII (b) Demography

Unit-I :

Unit-II:

Unit-III:
Fertility – Trends in fertility rates in developed and less developed countries- Factors affecting fertility – Nuptiality – concept of marital status - synthetic cohort methods - Mortality rates in more and less developed countries- concepts of stable population- Methods of population projection.

Unit-IV:

References:

5. K.Srinivasan: Basic Demographic techniques and applications.-Sage, New Delhi
8. CEHI, Dharmakumar (ed) Vol.2
10. Dharma Kumar, Land and caste in south India.

UNIT - II  Agrarian Structure Land Reforms – Abolition of Intermediaries – Land Ceiling Agricultural Wages and Gender Discrimination – The Question of Landless labour.


UNIT - IV  Diversification of Agricultural Economic Activities - Modernization of Agriculture and allied activities- Problems of Agricultural Marketing Globalization Indian Agriculture.

References:-

1. G. Blyn : Agricultural trends in India
2. K. Bhardwaj : Production conditions in Indian Agriculture
3. A. Mitra : Terms of Trade & Class relations.
4. A. Rudra : Relative rates of growth; Agriculture & Industry
5. Pramit Chaudhari (Ed) : Readings in Agricultural Development
6. P.C. Joshi : Land Reforms
8. Kotovsky : Agrarian reforms in India.
9. R.P. Dutt : India To-day.
10. Mellor : Agriculture in Economic Development