U.G. ECONOMICS (Under CBCS)

B.A. Final Year

Semester – VI: Discipline Specific Course (Credits-4)

Paper-VI-: Telangana Economy

Unit – I: Telangana Economy: Human Resources

Economic History of Telangana – Demographic Features of Telangana – Occupational Distibuti8on of Population in Telangana – Sect oral Distribution of Population – Migration (Social Infrastructural Development: Education and Health) Regional Imbalances : Causes, Consequences & Remedial measures.

Unit-II: Gross Domestic Product, Product and Unemployment

Trends in Gross State Domestic Product and per capita Income in Telangana – Sect oral Contribution to Gross State Domestic Product - Inequalities in the Distribution of Income and Wealth – Poverty in Telangana Trends, Causes & Consequences – Unemployment in the Telangana: Trends, Causes & Consequences – Poverty Alleviation & Employment Generation Programmes in Telangana.

Unit- III: Agricultural Sector

Growth of Agriculture in Telangana Economy – Trends in Agricultural production and Productivity – Determinants of Agricultural Productivity – Cropping Pattern – Agrarian Structure and Land reforms – Irrigation: Sources and Trends – Mission Kakatiya – Agricultural Credit and Rural Indebtedness – Agricultural Marketing – Food Security in Telangana.

Unit - IV: Industrial Sector

Structure of Telangana Industry – Growth and Pattern of Industrial Development to Telangana – Industrial policy of Telangana – Special Economic Zones (SEZ) – Role of Small Scale Industries in Telangana Economy – Problems & remedial Measures of Small Scale Industries: Issue of Sickness – Industrial Finance in Telangana.

Unit - V: Service Sector

Infrastructure: Transport, Energy, Communication and Information Technology (IT) and Information Technology enabled servers (ITES).

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References:
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U.G. ECONOMICS (Under CBCS)

B.A. Final Year

Semester - VI: Discipline Specific Elective (Credits – 4)

Paper-VI (A) Demography

Unit-I:

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-II:

Population trends in the twentieth century - population Explosion – International aspects of population growth and spatial distribution- age and sex Structure-– Social economic implications.

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:

Migration: Factors affecting migration – Urbanization – trends in developing countries – study of census in India- Trends in the rate of growth of Indian Population –Population policy –Family Welfare- Family Planning strategies in India- New Population policy in India.

References:

- 1. S.N.Agarwal: India's population problem Tata Mc Graw –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, New Delhi.
- 4.S.C Gulati: Fertility in India an Econometric study of a metropolis-Sage, New

Delhi.

- 5. K. Srinivsan: Basic Demographic techniques and applications. Sage, New Delhi
- 6.D.J. Bogue: Principles of Demography-John Wiley, New York.7. C.M. Chiang: Life tables and Mortality Analysis.-WHO, Geneva.
- 8. CEHI, Dharmakumar (ed) Vol.2
- 9. Praveen Visaria, Population studies.
- 10. Dharma Kumar, Land and caste in south India.

U.G. ECONOMICS (Under CBCS)

B.A. Final Year

Semester – VI: Discipline Specific Elective (Credits – 4)

Paper-VI (B): Economics of Statistics 2

Unit-I:

Measures of Dispersion Range, Quartile deviation, Mean Deviation and Standard deviation-Merits and Demerits, Co-efficient of cariation- Skewnesss and Kurtosis, simple correlation and Regression.

Unit- II:

Index Numbers- Construction of Index Numbers- Laspayers's Pasches's and Fisher's ideal index numbers-cost of living index number.

Unit-III:

Time Series-Time series-Components- methods of Calculation of trend

Unit- IV:

Indian Official Statistics & Organization Structure.

- a) National Income Statistics
- b) Population Statistics (1961 onwards)
- c) CSO &NSS

References:

- 1) D.N. Elhance- Statistics
- 2) B.N. Astana: Elements of Statistics
- 3) C.B. Gupta: An Introduction to Statitical methods
- 4) S.P. Gupta: Statistical Methods

U.G. ECONOMICS (Under CBCS) B.A. Final Year

Semester – VI: Discipline Specific Elective (Credits – 4)

Paper-VI (C) Economics of Agriculture

- UNIT I Agricultural Development Meaning. Nature and Scope Sustainable Agricultural Development Interdependence between Agriculture and Industry.
- **UNIT II** Agrarian Structure Land Reforms Abolition of Intermediaries Land Ceiling Agricultural Wages and Gender Discrimination The Question of Landless labour.
- **UNIT III** Agricultural Production and Productivity Production function analysis in agriculture Technological changes Green Revelation Agrarian Crisis Formers Suicides.
- 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

7. S. Chakravarthy : Alternative Strategies for Agriculture.

8. Kotovsky : Agrarian reforms in India.

9. R.P. Dutt : India To-day.

10. Mellor : Agriculture in Economic Development

B.A. Final Year (Under CBCS) SEMESTER – VI

(GE-2) GENERIC ELECTIVE-II

(FOR ALL SOCIAL SCIENCE FACULTY DEPARTMENTS)

PUBLIC HEALTH AND HYGIENE Credits: 2

Theory: hours/week Marks:

UNIT – I: NUTRITION AND ENVIRONMENT

- 1.1 Balanced diet and Malnutrition.
- 1.2 Nutritional deficiencies and disorders- Carbohydrates, proteins, lipids, vitamins and minerals.
- 1.3 Occupational, Industrial, agricultural and urban Health-Exposure at work place, urban areas, industrial workers, farmers and agricultural labourers, Health workers and health disorders and diseases.
- 1.4 Environmental pollution and associated Health hazards, Water borne diseases and Air borne diseases.

UNIT-II: DISEASES AND HEALTH CARE

- 2.1 Causes, Symptoms, Diagnosis, Treatment and Prevention Malaria, Filaria, Measles, Polio, Chicken pox, Rabies, Plague, Leprosy,.
- 2.2 Causes, Symptoms, Diagnosis, Treatment and Prevention of non communicable diseases
 Hypertension, Coronary Heart diseases, Stroke, Diabetes, Obesity and Mental illhealth.
- 2.3 Health care legislation in India Termination of pregnancy act, Maternity benefit act, Biomedical waste act, ESI act.
- 2.4 First Aid and Health awareness, personal health care record maintenance.

U.G. ECONOMICS (Under CBCS)

B.A. Final Year

Semester - VI: Skill Enhancement Course (Credits – 2)

P-IV: Personality Development & Soft Skills

Max. Marks:

Unit I:

Personality Development: Personality Development: Meaning- Characteristics – Determinants – Ingredients of pleasing personality. Learning: Meaning – Characteristics – Significance – Principles of learning. Self esteem: Meaning – Characteristics – Significance - Building self esteem.

Unit II:

Self Management: Attitude Development: Meaning – Characteristics – Significance – Building Positive Attitude. Achievement Motivation: Meaning – Characteristics – Significance – Goal setting for achievement – Strategies of achievement motivation. Emotional Intelligence: Meaning – Characteristics – Significance – Strategies of developing emotional intelligence: Fear, Anger and Anxiety.

Suggested Readings:

- 1. Sarma V S Veluri & Muralidhar D., Personal Empowerment: LOTUS Series Interactive Learning, CAMEL Limited, 2017.
- 2. Sarma V S Veluri and Others, Jeevan nipunyalu: LOTUS Series, (Telugu), CAMEL Limited, 2017.
- 3. K Alex, Soft Skills, S. Chand & Company, 2013
- 4. Narula, S S., Personality Development & Communication Skills, Taxman Publications Pvt. Ltd. New Delhi.
- 5. Arora, A., Communication Skills and Personality Development, Kalyani Publishers, Ludhiana, 2015.