

SRI KRISHNADEVARAYA UNIVERSITY: ANANTAPURAMU

UG CBCS SYLLABUS VI Semester (2017-2018)

B.A. RURAL DEVELOPMENT

VI SEMESTER- SYLLABUS

(AS PER CBCS AND SEMESTER SYSTEM)

III YEARS

w.e.f. 2017-2018



AP STATE COUNCIL OF HIGHER EDUCATION CBCS - PATTERN FOR RURAL DEVELOPMENT

B.A. RURAL DEVELOPMENT

(Revised Syllabus with effect from the Academic Year 2017-18)

Sixth Semester

Elective Paper- VII (1): Human Resources Development

Unit-1

Human Resource Development: Concept - Need for HRD - Elements of HRD - HRD in Rural Sector

Unit-2

Human Capital Formation: Importance – Efforts and Achievements in Investment for raising Nutritional and Educational Standards – Significance of Capacity Building for Rural Development

Unit-3

Dimensions of HRD for Rural Development: Health – Nutrition – Education – Skill Development – Importance of HRD in Agriculture and Allied Activities, Rural Industries and Rural Service Sector

Unit-4

Human Development Index - Concept - Importance - Components - Measurement - Construction of Human Development Index at the State and District level: Factors Influencing HDI.

Unit-5

Institutional Arrangements for the Promotion of HRD – Farmers' Training Centres –Krishi Vignan Kendras – Role of CAPART, NIRD and KVIC – Educational Programmes for Promoting HRD: Vocational Education – Non-Formal Education – Jana Sikshana Nilayams

Books and References

1. M.R. Mehta : Human Resource Development Planning with Special Reference

to Asia

2. V. A. Alexander : Human Capital Approach to Economic Development

3. ILO : Employment Promotion with Special Reference to Rural Areas

4. T. George : Human Resources in India

5. G. Sreedhar and D.Rajasekhar : Rural Development in India: Strategies and Processes, Concept Publishing House, New Delhi, 2014

6. V P Batra : The Economic and Human Resources

7. Gyan Chand : Population in Perspective

8. K. Govindappa : Adult Education - Impact of National Literacy Mission

9. UNDP : Human Development Reports

Publications of A.P. Telugu Academy

Journals: Kurukshetra, Yojana, Jagruti, Khadi Gramodyog, Journal of R.D.

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Sri Krishnadevaraya University, Ananthapuramu B.A. RURAL DEVELOPMENT

(Revised Syllabus with effect from the Academic Year 2017-18)

Sixth Semester

Cluster Elective Paper - VIII B - (1)



AGRICULTURAL PRODUCTION ECONOMICS AND FARM MANAGEMENT

UNIT- I

Concept of Agricultural Economics – Importance Nature and Scope – Limitations - Role of Agriculture and Economic Development – Inter dependency between Agriculture and Industry.

UNIT- II

Cropping Pattern – Meaning – Factors affecting cropping pattern – Trends in Cropping Pattern – Farm size and Productivity.

UNIT-III

Farm Management - Importance - Its Relationship with other Social Sciences - Problem of Risk and Uncertainty in Agriculture.

UNIT- IV

Principles of Farm Management – Law of Diminishing Returns – Input – Output relationship in Agriculture – Factor Combinations: – Factor – Factor Relationship – Product – Product relationship.

UNIT- V

Functions of Farm Management – Farm Managerial Functions- Importance of farm records and accounts – Tools of farm management.

References:

Mamoria, C.B. Agricultural problems of India.

Ruddar Dutt and K.P. Sundaram - India Economy Sundaram.

Sing I.J - Agricultural Economics,

Kahan and Karam Singh - Economics of Farm management in India, Theory and Practice,

Earl O.Heady -Agricultural Economics,

Bishop, Toussaint - Agricultural Economics Analysis.

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B.A. RURAL DEVELOPMENT

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Sixth Semester

Cluster Elective Paper - VIII B - (2) AGRICULTURAL MARKETING

UNIT I:

Concept of Agricultural Marketing – Importance – Nature and Scope – Types Agricultural markets. Defects in Agricultural marketing .

UNIT II:

Transportation - Need and Importance- Types of Transportation - Problems in Transporting Agricultural Commodities - Role of Gramin Sadak Yojana.

UNIT III:

Storage and Grading – Methods of Storage at farmers level- Estimation of Storage losses – Progress of Institutional Storage. Conventional and Non Conventional Grading systems in Agriculture Marketing – Importance of Agmark grading.

UNIT IV:

Market information - Components - Sources of market information for the farming community - Extent of their Utilization - Problems and Prospects - Cost of Marketing and Agricultural prices.

UNIT V:

Important channels for disposal of farm produce and their limitations – Importance of Regulated Markets and Cooperatives in Agricultural marketing – April Mandi Scheme: Importance – Functioning.

References:

Acharya, S.S S, Agarwal N.L - Marketing of Agricultural produce in India.

Jagdish Prasad - Encyclopedia of Agricultural marketing.

Sarap Kailas - Interlinked Agrarian Markets in Rural India.

Chakravarthy - Post Harvest technology.

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B.A. RURAL DEVELOPMENT

(Revised Syllabus with effect from the Academic Year 2017-18)

Sixth Semester

Cluster Elective Paper - VIII B - (3)

(3)

AGRICULTURAL EXTENSION

UNIT-I

Concept of Extension - Meaning and Definition of Agricultural Extension- Need and Importance - Scope of Agricultural Extension.

UNIT- II

Importance of Innovation and Diffusion of scientific and advanced methods of Agriculture – Adoption levels – Factors affecting the adoption of advanced technologies.

UNIT-III

Role of Institutions in Extension – Indian Agricultural Research Institute – National Agricultural Research Management – Agricultural Universities.

UNIT- IV

Sources of Extension – National Demonstrations – Training and Visit System – Lab to Land Programme - Krishi Vignan Kendras – Agricultural Clinics- Input Dealers - Importance of motivation of stake holders – Problems in out reaching.

UNIT- V

Methods of Farm Extension – Audio – Visual AIDS – Printed Literature – Interactive Computer Video technology – Field visits by Agricultural Scientists and Agricultural Officers – Rythu Mitra Clubs / Community Initiatives – Folk media.

References:

Swanson, B.E and Clear, JB -The History and Development of Agricultural Extension. Umali Etal Public and Private Agricultural Extension: Beyond Traditional Practices.

NIAEM, Farmers Participation in Agricultural Research and Extension System.

Indian Journal of Extension Education and Andhra Agricultural Journal for more insights into the subject.

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B.A. RURAL DEVELOPMENT

(Revised Syllabus with effect from the Academic Year 2017-18)

Model Paper for End Semester Examination (For the admitted batch from the academic year 2017-18)

> Time: 3 hours Max. Marks: 75

Part – A (Short Answer Questions)

Answer any Five Questions (5 out of 10) All Questions carry equal marks

 $(5 \times 5 = 25 \text{ Marks})$

Part – B (Long Answer Questions)

Answer any Five Questions All Questions carry equal marks

 $(5 \times 10 = 50 \text{ Marks})$

Q1:(a)or(b)

Ros Curtaman