Semeste	r MA Co-o	operative Management CBCS -2011-	12		
Sl.No	Code	Title	Type (HC/SC)	LTP	Credit
1		Economic Analysis	HC	3+1+0	4
2		Business Mathematics	НС	3+1+0	4
3		Theory of Co-operation	НС	3+1+0	4
4		Co-operative Movement in India	НС	3+1+0	4
		Any One of the following			
5		Third Sector and the Economy	SC	3+1+0	4
6		Rural Development and	SC	3+1+0	4
7		Agricultural Economics-	SC	3+1+0	4
II Sen	nester MA	Co-operative Management CBCS –	2011-12		
1		Co-operative Management	НС	3+1+0	4
2		Management of Credit Co-operatives	НС	3+1+0	4
3		Co-operative Law	HC	3+1+0	4
<u>-</u>		Any One of the following			
4		Business Statistics	SC	3+1+0	4
5		Managerial Economics	SC	3+1+0	4
6		Indian Economy	SC	3+1+0	4
	nester MA	Co-operative Management CBCS –	1		
1		Co-operative Accounting	HC	3+1+0	4
2		Research Methodology	НС	2+1+0	3
3		Management of Non-Credit Cooperatives	НС	3+1+0	4
		Any One of the following			
4		Human Resource Management	SC	3+1+0	4
5		Co-operation and Rural Development	SC	3+1+0	4
6		Co-operative Governance	SC	3+1+0	4
IV Ser	nester MA	Co-operative Management CBCS –			
1		Finance Management of Co-operatives	HC	2+1+0	3
2		Co-operative Auditing	НС	2+1+0	3
3		Computer - Tally	НС	2+1+0	3
		Any One of the following			
4		Management Information System	SC	3+1+0	4
5		Comparative Co-operative Systems of Selected Countries	SC	3+1+0	4
6		Management of Dairy Co-operatives	SC	3+1+0	4
7		Project work	P	-	8
Open El	ectives				
1		I Semester - Nil	OE	-	-
2		II Semester – Co-operative Management	OE	3+1+0	4
3		III Semester- Co-operative Banking	OE	3+1+0	4
4		IV Semester- Institutions & Rural Development	OE	3+1+0	4

ECONOMIC ANALYSIS

A.H.1. Hard Core Paper

Credit -4

Module -1 Introduction to Micro Economics

Meaning, Definition, Fundamentals of Economics – Theory of Demand, Marshalian theory of demand, Hicks – Allen theory of Demand, Elasticity of Demand,

Module -1 Theory of Consumer Behavior and Utility Maximization

The Law of Diminishing Marginal utility theory, Equi-Marginal Utility Theory. Indifference curve analysis, Consumer Equilibrium, Consumer Surplus, theory of Reveled preference

Module -3 Theory of Cost and production

Production – The concept of production, The Law of variable proportion, Production function and Returns to Scale

Cost – Different types of Costs (Fixed cost, Variable cost Total cost Average cost Marginal cost Economic cost , opportunity , Cost curves in Short run and In Long run , Link between Production and Cost

Module -4 Price and output Determination under different market conditions.

Perfect Competition – concepts and features, short run and long run equilibrium of the Firm and Industry

Monopoly – Concepts and features, Barriers to entry, Price discrimination, Regulated Monopoly

Monopolistic competition – concept and features, Economic inefficiency, Non price competition

Oligopoly - concepts and features, Non price competition, Economic efficiency

Module -5 Factor Markets and Distribution of Income

Factors of production, Importance of Factor Pricing – Income and Pricing of Factors of Production, Marginal Productivity Theory, Relevance of the study

References:

1Mukherjee Sampat (2002) Modern Economic Theory

2 Mithani DM (2003) modern Economic Analysis Himalaya Publishing House, Mumbai

BUSINESS MATHEMATICS

A.H.2. Hard Core Paper

Credit- 4

MODULE 1: Introduction: Applicability of mathematical tools to other disciplines, Inductive and Deductive reasoning, Sets and relations, Algebra – Function and limits - Linear and Non linear functions, Exponential function, Logarithmic function, Simultaneous equation and solutions for two variables.

MODULE 2: Calculus – Differentiation and Integration – Derivative, rules of differentiation, Maxima and Minima of function, integration –Integration.

MODULE 3: Vector and Matrices – Basic concepts - Types of matrix - Elementary operations – Determinants - Solving the system of linear equation by using Cramer's rule.

MODULE 4: Meaning of equilibrium – Derivation of demand and supply function of a commodity - Market equilibrium - Effect of taxes and subsidies on market equilibrium - Market equilibrium of two commodities, Demand elasticity and estimation, Mathematical Relationship – MR, AR and TR and elasticity, Consumer surplus.

MODULE 5 : Theory of firms' behaviour – production function, cost function, revenue function, equilibrium of firms and profit maximization - producers' surplus.

- 1. Bose D (2003) 'An Introduction to Mathematical Economics' Himalaya Publishing House, Mumbai.
- 2. Monga G S (2002) 'Mathematics and Statistics for Economics' Vikas Publishing House, New Delhi.
- 3. Yamane Taro (2002) 'Mathematics for Economists' An Elementary Survey, Prentice Hall of India Private Limited, New Delhi.
- 4. Veerachami R (2002) 'Quantitative Methods for Economists' New Age international Publication, New Delhi.

Theory of Co-operation

A.H.3. Hard Core Paper

Credit -4

Module I – Nature of Co-operation

Definitions – Nature and evolution of Co-operation – Basic values and objectives of Co-operation – Principles of Co-operation

Module II – Co-operation and other Economic Systems

Capitalism and Co-operation - Socialism and Co-operation - Mixed Economy and Co-operation-Co-operation versus Capitalism and Socialism.

Module III – <u>Co-operative Thinkers</u>

Pre-Rochdale Thinkers: Robert Owen, Charles Fourier & Louis Blanc.

Post-Rochdale Thinkers-Raiffeisen and Schulze - Delitzsch-Van Sittard Neale - GDH

Code- Andrew Orne Charles Gide-Paul- Lambert.

Module IV- Models on Co-operation

Socialistic School – Co-operative Sector School & Co-operative Common Wealth School

Module –V -Co-operation as a Firm

Equilibrium of the Firm and Pricing- Co-operative and Theory of Distribution – Wages, Rent, Interest and Profit.

- 1. Sharada V. (1980) Theory of Co-operation' Himalaya Publishing House, Bombay
- 2. T.N. Hajela (2010) 'Co-operation Principles, Problems & Practice' Ane books pvt. Ltd. New Delhi.
- 3. O.R. Krishnaswamy & Dr. V. Kulandniswamy (2000)- 'Co-operation Concept' & theory Arudra Academy, Coimbatore.

Co-operative Movement in India

A.H.4. Hard Core Paper

Credit- 4

MODULE- 1 COOPERATIVE MOVEMENT ACROSS THE GLOBE

World Perspective of Cooperative Movement - Cooperative Movement in Great Britain - Cooperative Movement in Germany - Cooperative Movement in India.

MODULE - 2 COOPERATIVE DEVELOPMENTS IN INDIA

Agricultural Sector –Short Term and Medium Term Credit Structure – SCBS DCCBS PACS – Long Term Credit Structure SCARDBS AND PCARDBS –Non-Agricultural Credit structure – Urban Cooperative Banks and Industrial Cooperative Banks.

MODULE – 3 NON-CREDIT COOPERATIVES IN INDIA

Consumer's Cooperatives – Marketing Cooperatives – Processing Cooperatives – Housing Cooperatives – Industrial Cooperatives

MODULE – 4 NATIONAL LEVEL FEDERATIONS IN INDIA

NABARD-National Bank for Agricultural and Rural Development- National Cooperative Bank (NCB) –NCDC-National Cooperative Development Corporation – NCCF –National Cooperative Consumer's Federation –NAFED – National Cooperative Marketing Federation –NCUI – National Cooperative Union of India –NDDB –National Dairy Development Board.

REFERENCES:

- 1. Ajit Kumar (2002) 'Cooperation'- Himalaya Publications Mumbai
- 2. Ramkishan.Y (2003) 'Management of Cooperatives' Jaico Publishing House, Mumbai
- 3. Mathur B.S. (1999) 'Cooperation In India', Sahitya Bhavan Publications, Agra
- 4. Hajela T.N.(2007) 'Co-operation Principles Problems and Practice of Cooperation' Ane Books Private Ltd., New Delhi.

Third Sector and the Economy

A.S.1. Soft Core Paper

Credit- 4

Module- 1: Nature and scope of Third Sector concept of Third Sector-non-profit sectorand civil society-evolution of third sector and the post cold war resurgence-the Domain of social economy-theories of third sector: economic and sociological.

Module-2: locating/Identifying/place of third sector in the economy. Legal and functional classification of third sector organizations-ICNPO(12) categories and their relevance-third sector vis-à-vis state and corporate-social capital and its Relationship with third sector.

Module-3: Role of Third Sector in the Economy. Conventional roles of third sector organizations—Globalization and the changing Role of Third sector-third sector as service Provider-third sector as Governance Facilitator-third sector as change agent-third sector as constructive competitor-evamating third sector.

Module-4: State and the third sector state-civil society interface- legal and other Environment for third sector organizations-state funding of third sector organizations-principal-Agent relationship-State/Civil society partnerships in development.

Module-5: Third sector in India evolution of third sector in India-size and diversity-alternative Terminologies for third sector and their relevance-discourses on civil society and development-third sector and Rural Development-third sector and social change-third sector and Employment Generator-state and civil society Relationships in India.

- 1. Benjamin Gidron, Ralph M. Kramer and Lester M. Salamon (Eds), (1992) 'Government and the Third Sector', Jossey Bass, ISBN 1-55542-439-2
- 2. Mark Lyons (2001) 'Third Sector', Allen Unwin, ISBN 1-86448-742-9
- 3. Kaviraj Sudiptha and Sunil Khilnani (2001) 'Civil Society History and Possibilities', Cambridge, ISBN 81-7596-108-2

Rural Development and Panchayat Raj

A.S.2. Soft Core Paper

Credit -4

Module – 1 Introduction to Rural Development

Concept of Rural Development - meaning - objectives - Strategies of rural development - Approaches to rural development - Gandhi an approach - Sect oral approach - target approach- Area approach - Integrated approach.

Module – 2 Rural Economy of India

Rural Income – Rural Population – size, growth, and occupational structure – problem of poverty and unemployment - Policies for Rural Development - Need – Rural Development under Five year plans.

Module -3 Rural Sectors

Agriculture and Rural economy of India – Rural Industries- cottage and village Industries- Rural Infrastructure in India – Transport – Communication – Electricity – Housing – Education - Health – Ecology

Module – 4 Rural Development Programmes in India.

CDP – SFDA – MFAL –DPAP –IRDP – NREP – RLEGP – JRY – DWCRA – FWP – TRYSEM – Recent rural employment programmes.

Module – 5 Rural Institutions and Panchavat Rai

Role of Institutional Agencies in Rural Development – Rural Development Administration – Panchayath Raj – concept – structure – Role of Panchayat Raj Institution in development of Rural Economy.

- 1. Dhingra I. C. (2002) 'Rural Economics', S. Chand and Sons, New Delhi.
- 2. Shriram Maheswari (1995) 'Rural Development in India a Public Policy Approach', Sage Publishers, New Delhi.
- 3. KatarSingh (1986) 'Rural Development, principles, policies and management', sage publishers, New Delhi.

Agricultural Economics

A.S.3. Soft Core Paper

Credit-4

MODULE I : Agriculture in a Developing Economy

Definition and scope of Agricultural Economics – Agriculture in a developing economy-changing importance of agriculture – subsistence agriculture and its modernization-interdependence between Agriculture and Industry – Farming Systems: Traditional, Subsistence, Commercial, Cooperative, Collective and State Farming-Sustainable Agricultural Development.

MODULE II: The Economics of Agricultural Production

Production function in agriculture – Production relationship (Factor-Product relationship) in agriculture – product relationship – resource use efficiency – Farm size and productivity relationship in India agriculture.

MODULE III: Supply Behaviour in Agriculture

Demand and supply of agricultural products – Cob- Web cycles- Supply of individual crops and aggregate supply- price relationship- Determination of the prices of agricultural commodities.

MODULE IV: Agricultural Factor Markets

Production factors – Characteristics of factor markets – factor – factor relationship – Extent of employment and unemployment in Agriculture – Technical change and labour absorption-Agricultural wages – Capital formation in Agriculture.

References:

- 1. Ashok Rudra (1982) 'Indian Agricultural Economics', Myths & Realities, New Delhi, Allied Publishers, Bombay,.
- 2. Cohen R.L (1965)— 'Economics of Agriculture', UP, London.
- 3. Sadhu & Singh (1995)— Fundamentals of Agricultural Economics Himalaya Publishing, House, Bombay,.
- 4. Singh S.P. Anil K. Prashan & H.P. Singh 'Economics of Agriculture', S. Chara & Company, New Delhi.

C1 – Open Elective - Nil

Co-operative Management

B.H.1. Hard Core Paper

Credit- 4

Module 1- Concept of Management

Definition, Nature and Features of Management- Management a Science or an Art – Management as a Profession – Management Techniques.

Module 2 – Co-operative Management

Definition and Co-operative Management – Objectives and Unique features – Interacting Co-operative principles and principles of Management – professionalization of Management problems in professionalization in Management – problems of Co-operative Management.

Module 3 – Management of Organization

Managing Committee: – Role and Functions of Board of Directors– President/Chairman-Duties and Functions of Secretary – Role and Functions of Registrar- Role of Meetings in Cooperatives.

Module 4 – Management of Non- Credit Co-operatives

Consumer Co-operatives, Marketing Co-operatives, Dairy Co-operatives- Housing Co-operatives, Criteria for Judging the operational Efficiency of Co-operatives- Measuring theperformance of Co-operatives as an Economic and Social enterprise.

- 1. Kamat G.S. (1978) New Dimensions of Co-operative Management, Himalaya publishing House, New Delhi
- 2. Kulandai Swamy V: Principles and Practice of Co-operative Management, Rainbow Publishers, Comibatore.
- 3. Ramkishen.Y (2003) Management of Co-operatives Jaiko Publishing House, Mumbai.

Management of Credit Co-operatives

B.H.2. Hard Core Paper

Credit-4

Module 1 – Co-operative Banking

Relevance of Management in Banking Industry Nature, Objectives and special features of co-operative Banks – place of co-operative Banks in Indian Banking Systems – Differences between co-operative Banks and Commercial Banks, Regional Rural Banks and Cooperative Banks

Module 2 – Co-operative Credit Institutions

Objectives, Functions & Problems of PACs, DCCBs, State Co-operative Banks, PCARDBs, SCARDBs — Revitalization of Rural Co-operative Banks, Majore recommendations of the Task force to study the Co-operative Credit system.

Module 3- Financial Management in Co-operative Banks

Functions of Financial Management in Co-operative Banks and their performance in Financial operation, Credit planning Aims and objectives, MIS for Co-operatives purpose of MIS, Types of information needed agencies involved to collect MIS information.

Module 4 – Legal provisions and Major Financial Institutions relating to Co-operative Banks:

Proisions of Negotiable Instrument Act of 1881- Banking Regulation Act of 1949 & 1966 (as applicable to Co-operative Banks) Recent trends in Banking legislation. Role of Nabard in the development of Co-operatives.

- 1. Pawar I.D. & Vaze A.T (1999) 'Co-operative Banking', Pragati Prakashan, Mumbai.
- 2. Hajela T.N.- (2010) 'Co-operation, Principles, Problems and Practice'. Ane Books Private Ltd.
- 3. Palanetrappa M.C (1999) 'Co-operative Banks & the Banking Regulation Act 1949', Sree Dyamalamba publications, Banagalore.
- 4. Nakkiran- (2007) 'A Treatise on Co-operative Management' Rainbow Publications, Coimbatore

Co-operative Law

B.H.3. Hard Core Paper

Credit -4

Module -I - Co-operative Legislation in India

Legal Environment of Co-operatives Co-operative Credit Societies Act of 1904, 1912 & 1957 – Developments in Co-operation Legislation in India before and after independence – Model Act of 1991 and present trends.

Module – II -Co-operative Legislation in Karnataka

Registration of Co-operative Societies, Reorganization, Amalgamation, Merger, Division of Co-operative Society – Amendment of Bye-Laws-Membership-Management-Special Privileges-Funds.

Module-III -Audit, Inspection and Recovery

Provisions and Procedures Relating to Audit, Inspection and Surcharge- Arbitration – Winding-up and Liquidation of Co-operatives Societies – Recovery and Execution- Offences and Penalties.

Module IV- Working of ARDB'S – in Karnataka Provisions and Procedures

Important Provisions and Procedures Regarding the Working of State Co-operative Agriculture and Rural Development Bank and Primary Co-operative Agricultural and Rural Development Banks in Karnataka.

Module V -Allied Laws

Indian Contract Act 1872-Indian Sale of Goods Act 1930- Payment of Wages Act 1936-Consumers Protection Act 1986 – Special provisions of recovery of debts due to banks and Financial institutions Act 1993 – The Karnataka Souharadha Sahakar Act 1997.

- 1. Karnataka Law Journal Publications (2011) 'The Karnataka Co-operative Societives Rules 1960' KLJ Publication, Bangalore.
- 2. Indian Institute of Banking & Finance (2007) 'Laws of Co-operative Banking' Indian Institute of Banking & Finance, Mumbai
- 3. T.N. HAJALA (2010) 'Co-operation principles, problems & practice of Co-operation' ANe books pvt. Ltd. New Delhi.

Business Statistics

B.S.1. Soft Core Paper

Credit -4

MODULE 1. Introduction to statistics, Statistical techniques in Cooperative management - Types of Data - Sources of data - Population and Samples - Descriptive statistics and Inferential statistics - Tabular and Graphical methods

MODULE 2. Measures of Location and Dispersion – Measurement of location – Arithmetic Mean, Weighted AM, Median, Mode. Measures of Variability –Standard Deviation, Coefficient of Variation.

MODULE 3. Correlation Regression and Time Series Analysis - Meaning and Types of Correlation, Scatter diagram, Pearson's correlation coefficient, Spearman's Rank Correlation Coefficient. Regression Analysis - Linear regression method. - Components of time series - Regression equation for estimation and forecasting,

MODULE 4. Index Numbers – Measuring and types of Index Numbers, Price index, Link and Chain indices, methods of construction of index numbers, Fisher's, Index numbers. Limitations of index numbers.

- 1. Anderson, Sweeney and T A William (2002), 'Statistics for Business and Economics', Thomson south western, Bangalore.
- 2. Veerachami R (2002), 'Quantitative Methods for Economists', New Age international Publication, New Delhi.
- 3. Sonia Taylor (2001), 'Business Statistics', Palgrave, New York.

Managerial Economics

B.S.2. Soft Core Paper

Credit -4

Module -1 Nature and Scope

Definitions – Scope- Whether Managerial Economics is Positive or Normative- Relationship of Managerial Economics with Other Disciplines, Concepts and Types of Business Organization- Proprietorship, Partnership, Joint Stock Companies- Public and private limited companies, Cooperative organizations.

Module -2 Demand Forecasting

Purpose of furcating demand Determining Scope of Forecasting, Methods of Demand Forecasting- survey Method, statistical methods

Module -3 Price practices and strategies

Pricing techniques – Pricing of new Products Pricing of Multiple Products Pricing over Life cycle of a product – specific Pricing techniques – skimming pricing strategies and penetration pricing strategies

Module -4 Capital Budgeting

Meaning and importance of capital Budgeting, steps for Capital Project evaluation – Linear Programming

- 1 Salvatore Dominick (2004) 'anagerial Economics in a Global Economy' McGraw Hill inc New York
- 2. Mithani DM (2003) 'Managerial Economics Theory and Applications'
- 3. Mehat PL 'Managerial economics Analysis and problems and Cases'

Indian Economy

B.S.3. Soft Core Paper

Credit-4

Module – 1 Structure of the Indian Economy

Features of Indian Economy – Indian Economy on the eve of Independence –Natural resources – Human resources –Infrastructure in the Indian economy – national Income of India – savings and capital formation.

Module – 2 Agricultural sectors in India

Role in Development – Cropping pattern – Land reform –Farm size and efficiency – Green revolution-Agricultural finance – Agricultural Marketing and warehousing – Food problem and public distribution system – Agricultural labour – WTO and agriculture.

Module – 3 Indian Industries

Role – Growth and structural composition – Some large scale industries – Iron and steel- Sugar – Information technology industry – Small scale industries – Industrial sickness – Industrial Labour – Labour policy – National wage policy – Second National commission on labour – New industrial policy 1991.

Module – 4 The tertiary sector in the Indian economy

Foreign trade – trends and problems –India's Balance of payment – WTO and India's foreign trade – RBI – Monetary policy – Money supply – Commercial banking system – Money market and capital market – Indian tax system – Public expenditure- public debt- deficit financing – centre and the state financial relations – Parallel economy.

Reference

- 1. K.P.M.Sundaram and Ruddar Datt (2010) 'Indian Economy' S.Chand and Company Ltd., New Delhi.
- 2. Mishra S.K.and Puri V.K. (2010) 'Indian Economy Its development experience' Himalaya publishing House, Mumbai.
- 3. Agarwal A.N. (2009) 'Indian Economy problems and development and planning', Wishwa prakashan, New Delhi.
- 4. Acharya Shankar (2003) 'India's economy Some Issues and Answers', Academic Foundations, New Delhi.
- 5. Kapila Uma (2009) 'Indian Economy since Independence', Academic foundations New Delhi.

Reports:

- 1. Reserve Bank of India Report on Currency and Finance
- 2. Government of India Economic survey, Ministry of India, New Delhi
- 3. Planning commission 11th five year plan, New Delhi.

Co-operative Accounting

C.H.1. Hard Core Paper

Credit -4

MODULE-1 ACCOUNTING PRINCIPLES

Need for Accounting Principles Records, Definition of Accounting-Principles of Bookkeeping-Double Entry Book keeping and Accountancy-objectives- Types of Accounting- JOURNAL Entry- Ledger- Balancing of Ledger.

MODULE: 2-FINAL ACCOUNTS:

Trading\Manufacturing, Profit and Loss Account, Balance Sheet- Receipts and Payments Account-Capital Receipts and Revenue Receipts – Income and Expenditure Account – Balance sheet Adjusting Entries.

MODULE: 3- COOPERATIVE ACCOUNTING MANAGEMENT:

Day book – Ledger Posting – Receipts and Payments Account – Final Accounts – Last year Balance sheet - Trading Account – Profit and Loss Account and Balance Sheet.

MODULE - 4 - ACCOUNTS OF COOPERATIVE SOCIETIES:

Types of Cooperative Societies –Farming- Credit- Banking- Trading – Marketing – Housing – Maintenance of accounts and preparation of Financial Statement.

- 1. Sammiuddin Mahfoozur Hifzur Rehman (1989) 'COOPERATIVE ACCOUNTING AND AUDITING', Himalaya Publishing House Mumbai.
- 2. Belwalae U.R. (1999) 'COOPERATIVE ACCOUNTS', Pragathi Prakashana, Mumbai.

Research Methodology

C.H.2. Hard Core Paper

Credit -3

Module 1 – Research: Meaning, types, (purpose & method), Criteria of good research, Social Science Research, Scientific research, Research in Co-operative sector.

Module 2 – Research process – Problem formulation, Review of Literature, Hypothesis – Characteristics, types, steps involved in preparing research proposal an research design.

Module 3 – Data Collection: Primary and Secondary data – Sources – Advantages and Disadvantages – Qualitative & Quantitative data. Data Collection Methods: Observation, Interview, Questionnaire, Checklist, Schedule.

Sampling: Meaning, types- Probability and Non- Probability sampling techniques, Errors in sampling

Module 4 – Data Analysis – Editing coding, classification, Tabulation, Analysis and Interpretation Research report: characteristics, components Graphical representation of data – Bar diagrams, pie charts, Histograms, Ogives, graphs. [hypothesis testing – Parametric & non-Parametric tests]

Reference books:

- 1. 'Businrss Research Methods' (2007) Donald .R. Cooper & Pamela S. Schindler, TMH, /9e/
- 2. C.R. Kothari (2007)— 'Research Methodology' –Vishwa Prakashana, Mumbai
- 3. O.R. Krishnaswami, M. Ranganathan 'Methodology of research in Social Sciences' –, Himalaya Publishing House, Mumbai

Management of Non- Credit Co-operatives

C.H.3. Hard Core Paper

Credit -4

Module I- <u>Co-operative Management</u>

Definition & features of Management – Meaning of Co-operative Management – Principles of Management & Principles of Co-operation – Need for modern Management to Co-operatives – Professionalization of Co-operatives – Unique features of Co-operative Management – Factors for the success of Co-operative Management

Module II – Managerial Problems & Operational Efficiency of Co-operatives

Managerial problems of Indian Co-operatives- criteria for Judging the- Co-operatives Democracy in Co-operatives – General body, Board of Directors

Module III – Management of Consumer' Co-operatives

Areas of Modern Management- Determination of Assortment; Sales Promotion; Advantages of Sales Promotion; Criteria for Effective Sales Promotion; Sales Promotion Aids; Types of Aids; Inventory Management; Importance of Inventory Management; Pre-Requisites of Good Storage.

Module IV- Management of Industrial and Processing Co-operatives

Organizational Aspects – Purposes of Materials Management; Components of Materials Management; Financial Management; Personnel Management.

Module V- Management of Dairy Co-operatives

Importance of Dairy Cooperatives; Procurement Management; Methods of Milk Procurement; Mode of Collection; Transport Management; Processing of Milk and Product Development; Processing of Milk; Heat Treatment of Milk; Homogenisation; Management of Seasonal Fluctuations.

Module VI - Management of Marketing Co-operatives

Introduction; Advantage of Cooperative Marketing; Special Features; Procurement Policies; Sales Management; Financial Management; Personnel Management.

- 1. A.K. SAH (1986) 'Functional Management for the Co-operatives' Rainbow Publication, Coimbatore.
- 2. Dr. N. AJITHKUMRA (2002)-'Co-operation' Himalaya Publisher House Mumbai
- 3. Dr. S. S. NAKKIRAN (2006) 'Co-operation Management –principles and techniques' Deep & Deep publications Pvt.Ltd., New Delhi

Human Resource Management

C.S.1. Soft Core Paper

Credit- 4

Human Resource Management in Co-operatives:

Module 1 Nature and scope – planning of Human Resource Management – organizing of Human Resource Management – Role of Human Resource Management in Co-operatives.

Module 2- Industrial Relations and Trade Unions:

Concept – Models of Industrial relations – Industrial disputes – settlement of Industrial disputes – Industrial relations policy in India. Trade unions – objectives, Functions and problems of Trade unions.

Module 3 -Human Resource development in Co-operatives:

Job analysis – Job description – Job specification E Recruitment E-Selection – Plalcement – E Training and development – Promotion, Demotion, and transfer. E Human Resource Information & Audit.

Module 4- Recent techniques in Human Resource Management

Employees for Lease- Moonlighting by Employees Flexitime –HR Accounting – Knowledge management – virtual organization & HRM, Learning organizations

- 1. P.Subba Rao; 'Personnel and Human Resource Management' Himalaya publishing house- Delhi.
- 2. Nakkiran: 'Co-operative Management' Himalaya Publication
- 3. C.B. Mohoria& S.V. Gankar: 'Personnel Management'

Co-operation and Rural Development

C.S.2. Soft Core Paper

Credit -4

Module I – Co-operation and Other Economic Systems

Meaning – Definitions – Principles of Co-operation – Co-operation versus Capitalism and Socialism.

Module 2: Committees and Commissions on Co-operation

Royal Commission on Agriculture- Co-operative Planning Committee- AIRCS-AIRCRCR-CRAFICARD-Kushro Committee-Kapoor Committee- Vaidyanathan Committee.

Module-3: Rural Development in India

Concept of Rural Development – Agriculture and Rural Development – Rural Development Programmes – Integrated Development Programme- IAAP-SFDA-MFAL-DPAP-RLEGP-IRDP-JRY- Rural Employment Guarantee Programme.

Module -6: Rural Institutions in Karnataka

Role of Institutional Agencies in Rural Development – Rural Development Administration- Panchayat Raj: Experiment in Karnataka-Training and various Extension Services in Karnataka- Area Development Authorities in Karnataka.

- 1. Dhingra 1C (2002) 'Rural Economics', S.Chand and Sons, New Delhi
- 2. SriRam Maheshwari (1995) 'Rural Development in India A Public Policy Approach', Sage Publications, New Delhi.
- 3. Mathur B.S (2002) 'Co-operatives in India', Sahitya Bhavan Publications, Agra.
- 4. Hajela T.N (2010) 'Co-operation Principles, Problems and Practices of Co-operation', Konark Publications, New Delhi.

Co-operative Governance

C.S.3. Soft Core Paper

Credit-4

Module I: Governance - Meaning and Definition

Fundamental Principal of Governance- Democracy – Representation and Transparency

Module II: Corporate Governance

Corporate Governance – Governance – Indicators-Rules – Tools and Concrete Procedures of Governance

Module III: Co-operative Governance

Cooperative Governance – What is Cooperative Governance Fundamental Principles of Cooperative Governance. The Main Players – Members –

Board of Directors and Control. Singularities of Cooperative Governance-Structure of Guidelines Strategic Guidelines – Supervision and Control.

Module IV: Challenges of Cooperative Governance

Managerialism within a Framework of Cooperative Governance – A New Governance Model – Changes in Institutional Governance and Leadership – Managerial Leadership – Transformative Leadership – Pressure Towards Managerialism Effects of Government Reforms.

- 1. GoyaL 'CorporateGovernance' (2009)- Oxford University Press, New Delhi
- 2. David Pardey (2007) 'Introducing Leadership' ELREVIER Private Ltd., New Delhi

Financial Management of Co-operatives

D.H.1. Hard Core Paper

Credit-3

Module I – Nature & Scope of Financial Management

Definition-objectives- functions- scope - Importance of Financial Management in Co-operatives.

Module II – Techniques of Financial Management

Ratio Analysis - Cash flow Analysis - Funds flow analysis - Cost - volume - profit analysis sources of funds & uses of funds.

Module III – Capital Budgeting

Meaning, Need for capital budgeting objectives – Advantages & significance limitations – Steps involved in capital budgeting – kinds of proposals – capital budgeting in Co-operatives.

Module IV – Capital Structure

Capital Structure, Factors affecting Capital Structure, over capitalisation Vs under capitalisation concept of balanced capital structure. Capital Structure in Co-operatives.

Module – V – Working Capital Management

Meaning, Different concepts of Working Capital, Importance factors determining Working Capital – Sources of Working Capital –Working Capital-Management of cash, Management of Receivables and Management of Inventories - Working Capital of Cooperatives.

- 1. A.K. (1986) 'Functional Management for the co-operatives' Rainbow publications, Coimbatore.
- 2. B.S.RAMAN (1991) 'Financial Management' united publishers, Mangalore
- 3. Dr. S.NAKKIRAN (2006) 'Co-operation Management –principles and techniques' Deep & Deep publications Pvt.Ltd., New Delhi

Credit: 3

Co-operative Auditing

D.H.2. Hard Core Paper

MODULE -1- AUDITING

Origin of Auditing –Meaning- Definition – Objectives –Types of Audit –Difference between Cooperative Audit and Company Audit.

MODULE – 2-VOUCHING AND VERIFICATION

Meaning and Objects of Vouching – Vouching of Cash Transactions – Vouching procedures – Verification – Mode of verification – Verification of assets and liabilities – Audit Report.

MODULE -3- AUDIT OF COOPERATIVE ORGANIZATIONS

Audit in Primary societies –DCC Banks – State Cooperative Banks –Urban Cooperative Banks – Dairy Societies – Consumers Societies – Marketing Societies

MODULE -4 – COOPERATIVE AUDIT IN INDIA

Administrative set up of Cooperative Audit – Audit by Federal Organizations – Audit By Charted Accountants – Cooperative Audit in Karnataka – Administrative Set up of Cooperative Departments in Karnataka.

REFERENCES –

- 1. Dinkar Pagare (2005) 'PRINCIPLES AND PRACTICE OF AUDITING', Sultan chand and Sons, New Delhi
- 2. Wandekar D.V. 'COOPERATIVE AUDIT' Pragati Prakashana, Mumbai
- 3. Maheshwari S.M.(2000) 'PRINCIPLES OF AUDITING', Himalaya Publications Mumbai.

Credit:3

Computer -Tally

D.H.3. Hard Core Paper

Module - I

Day	Particulars	Pg. No.	Mode	Vol.
1	Introduction about Key Strokes, Students Tally Versions, Faculty		TH	
2	Business Organisation : Service org., Trading org., Manufacturing org.	9,10,11,12	TH	I
3	Accounting Principles, Concepts & Convention, Definition, Types of concepts	3,4	TH	I
4	Types of Conventions	3,4	TH	I
5	Transactions: Types of accounts, golden rules.	2,3	TH	I
6	Transaction: Types of Journal Book, Accounting voucher in Tally	2,3,32 &33	TH	I
7	Transaction: Compound Journal Entry	2,3	TH	I
8	Mode of Accounting: Posting	6	TH	I
9	Mode of Accounting : Trial balance	6	TH	I
10	Financial Statement: Trading & P/L A/C. Processing Transaction in Tally	6 and 32	TH	I
11	Financial Statement: Balance Sheet, Processing Transaction in Tally	7 and 32	TH	I
12	Provision Entries	121,122	TH	I
13	Provision Entries	121,122	TH	I
14	Bank Reconciliation Statement	74	TH	II
15	Test		TH	
16	Seminar and doubts clarification		TH	

Module - II

Day	Particulars	Pg. No.	Mode	Vol.
	Introduction to Tally: Features of Tally, Getting Functional with Tally, Creation, Alteration & Deletion of Company in Tally	17,18,20,21,22	D	I
18	Practical Exercise		P	I
19	Ledgers and Groups Creations: Creation, Alteration & Deletion in Single and Multiple Mode	32	D	I
20	Practical Exercise		P	I

21	Recording Transaction	33-88	D	I
22	Practical Exercise : April-May	34-54	P	I
23	Practical Exercise : June-July	56-59	P	I
24	Practical Exercise : Aug-Sep	63-66	P	I
25	Practical Exercise : Oct-Nov	69-71	P	I
26	Practical Exercise : Dec-Jan	74-80	P	I
27	Practical Exercise : Feb-Mar	82-88	P	I
28	Backup and Restore, Report Generation	51	D	I
29	Practical Exercise	93-110	P	I
30	Test			
31	Seminar and doubts clarification			

Module - III

Day	Particulars	Pg. No.	Mode	Vol.
32	Ledgers and Group Creation	204 - 205	D	II
33	Practical Exercise	204 - 205	P	II
34	Cost Centers: Creation, Alteration and view reports	46	D/P	II
35	Creation of Vouchers Types	153	D/P	II
36	Inventory: Stock Item, Stock Group, Stock Category, Unit of Measure.	35 - 37	D	II
37	Practical Exercise	35 - 37	P	II
38	Bill wise details	38	D	II
39	Practical Exercise	38	P	II
40	VAT/CST Report generation		TH	II
41	Cheque Printing and BRS	54,74	D/P	II
42	Interest Calculation: Simple mode	58 - 61	D/P	II
43	Interest Calculation: Advance Mode, Activation, view report, creation of voucher class	164	D	II
44	Practical Exercise	164	P	II
45	Invoicing, diff. actual and bill qty.	162 -165	D/P	II
46	Creation of Voucher class under sales, purchase, payment	95	D	II
47	Practical Exercise	162 - 166	P	II
48	Multiple Price Level	199	D/P	II
49	Printing Reports	158 - 159	D/P	II
50	Test			

Module -IV

Day	Particulars	Pg. No.	Mode	Vol.
51	Track additional cost of purchase	200	D/P	III
52	Bill of Materials	201	D/P	III
53	Inventory Voucher, Reorder levels	63	TH	III
54	Practical Exercise	204 - 211	P III	
55	Multiple Currencies	207,210	D/P	III
56	TDS and Service Tax	184 - 196	TH	III
57	Practical Exercise	210 - 213	P	III
58	Security Control, Tally Audit	142	D/P	III
59	Consolidation, Split, Export, and Import	67 - 72	D/P	IV
60	ODBC, Web Enabled	73 - 82	D/P	IV
61	Final Test			

Course Description:

- * Introduction to Accounting
- * Accounting Principles and Systems
- * Important Definitions and Terms
- * Features of Tally
- * Maintaining Company Data
- * Groups and Ledgers
- * Inventory Accounting with Tally
- * Stock Groups Categories, Items
- * Stock Items
- * Vouchers
- * Inventory details in vouchers

Course Duration

* 3 months

- 1. Title: Tally 5.4 & 6.3 Instant Reference
- 2. Mastering Tally Authors: Dr. Mittal, Rana Khanna Book Publishing Co. (P) Ltd
- 3. Nadhani AK Computer tally, , Nadhani BPB Publications

Management Information System

D.S.1. Soft Core Paper

Credit 4

Module-1: Organization.

Meaning and types of organization-principles and process of organisation-thery and studtire of organization-formal and informal-line organization-staff organization-Functional authority-departmentaltion and divisionalisation-span of control.

Module-2: Organizational framework of Co-operatives.

Co-operatives-principles-organisational framework-institutional and enterprise features-organisational Methods in co-operatives-unitary organization V/S federal organization-multipurpose organization v/s single purpose organization-Top down and bottom uporganisational effectiveness of co-operatives.

Module-3: System theory and Management

concept of system analysis-importance of system analysis-system approach to organizations-system for co-ordination-system for business applications-designing new systems-design of co-operative sub-systems-planning and decision Making system communication-control system.

Module-4: Management information system(MIS)

Concept of MIS- classification of MIS-struchire, organization and Management of organization system-information system and decision making-decision support system-predictive information systems-predictive information system-emerging trends in MIS-E-commerce-MIS and Co-operatives.

- 1. Goyal (1994) 'Management Information System', Deep and Deep Publications, New Delhi
- 2. Uma G.Gupta (1998) 'Management Information Systems—A Managerial Perspective', Galgotia Publications, New Delhi.
- 3. Hawryzkiewycz, I.T. (1997) 'Introduction to Systems Analysis and Design' (3rd Ed), Prentice Hall (India), New Delhi.
- 4. Jawadekar, W.S. (199) 'Management Information Systems', Tata McGraw Hill, New Delhi.
- 5. Jeffrey L. Whittel and Lonnies C. Bentley (1999) 'Systems Analysis and Design Methods', Tata McGraw Hill, New Delhi.

Comparative Co-operative Systems of Selected Countries

D.S.2. Soft Core Paper

Credit 4

Module-I: Co-operative Movement in Germany

Beginnings of Co-operative Movement: Raiffeisen Societies: Schulze- Delizsch Socities; International Cooperative Alliance and Inter-Cooperative Relation; Founding of International Cooperative Alliance; Objects; Methods; Membership; Governing Bodies; Regional Offices; Sectoral Organisations; Finance; Functioning of ICA; Specialized Organisations; International Consultant; Technical Assistance, Inter-cooperative Relations; The Role of the ICA; ICA's Role in Development.

Module-II: Co-operative Movement in Great Britain

Introduction; Robert Owen (1771-1858); Dr. William King (1786-1865) and The Cooperation; Rochdale Pioneers (1844); The Christian Socialists; Retail Stores; The Cooperative Wholesale Society (C.W.S); The Scottish Cooperative Wholesale Society (S.C.W.S); Cooperative Tea Society (CTS); Consumer Cooperative Movement; The C.W.S. and the S.C.W.S- A Comparative Study; The Difficulties of the Cooperative Wholesale Movement; Store Movement in Britain –

Module-III: Cooperative Movement in Japan

Early History of the Movement; Agricultural Cooperatives; Fishery Cooperatives; Industrial and Commercial Cooperatives; Consumers' Cooperatives; Credit Cooperatives; The New Consumers' Cooperatives.

Module-IV: Cooperative Movement in Israel

Introduction; The Early Cooperative Groups; The Beginning of Cooperative Movement in Palestine; Cooperative Housing Co-partnership or Co-Venture; Cooperative Production; Consumers' Cooperatives; Cooperative Developments in Israel; Classification of Cooperatives; Characteristics of the Cooperative Movement in Israel; Latest Position.

- 1. Hajela T.N (2010) 'Co-operation Principles, Problem's and Practice', Ane Books Private Ltd, New Delhi
- 2. Bedi. R.D (1997) 'Co-operation is Foreign Countries' Himalaya Publications, Mumbai
- 3. Enayath LMN (1997) 'Co-operation & Foreign Countries' Rainbow Publication, Coimbatore.

Management of Dairy Cooperatives

D.S.3. Soft Core Paper

Credit 4

Module I : Dairy Cooperatives: A Global Perspectives

Historical Background of Dairy Industry – World – India and Karnataka

Module II: Dairy Sector in India and Karnataka

Status of Dairy Sector in India and Karnataka: Indian Dairy Industry – Dairy Development under Central Government Schemes – Milk – Sales Retailing – Export – State of Dairy Development in Karnataka

Module III:Dairy Corporative in India as Karnataka

Dairy Cooperatives in India an Karnataka; Cooperative Development Programmes – Major Dairy Product Manufacture in India – Production Development and Policy Status of Cooperatives Dairy Development in Karnataka.

Module IV: Management of Dairy Cooperatives

Management of Dairy Cooperatives in India- Operational Efficiency – Economic Viability – Managerial Competency Management of Dairy Cooperatives in Karnataka – Operational Efficiency - Economic Viability – Managerial Competency.

Reference:

- 1. Acharaya S. and Yadav G.K. (1992) 'Production and Marketing of Milk and Milk Product in India' Publication New Delhi
- 2. Baviskar B.S (1988) 'Dairy Cooperatives and Rural Development in Gujarat' Oxford University NE Delhi
- 3. Dairy India (2001) '6th Cochin Dairy India year' Book Gupt (ed) Oriyadashini, Vitu New Delhi

Project work

OPEN ELECTIVE (FOR OTHER DEPARTMENTS)

Co-operative Management

B: OE. Open elective

Credit - 4

Module 1- Concept of Management

Definition, Nature and Features of Management- Management a Science or an Art – Management as a Profession – Management Techniques.

Module 2 – Co-operative Management

Definition and Co-operative Management – Objectives and Unique features – Interacting Co-operative principles and principles of Management – professionalization of Management problems in professionalization in Management – problems of Co-operative Management.

Module 3 – Management of Organization

Managing Committee: – Role and Functions of Board of Directors– President/Chairman-Duties and Functions of Secretary – Role and Functions of Registrar- Role of Meetings in Cooperatives.

Module 4 – Management of Non- Credit Co-operatives

Consumer Co-operatives, Marketing Co-operatives, Dairy Co-operatives- Housing Co-operatives, Criteria for Judging the operational Efficiency of Co-operatives- Measuring theperformance of Co-operatives as an Economic and Social enterprise.

- 1. Kamat G.S. (1978) 'New Dimensions of Co-operative Management', Himalaya publishing House, New Delhi
- 2. Kulandai Swamy V: 'Principles and Practice of Co-operative Management', Rainbow Publishers, Comibatore.
- 3. Ramkishen.Y (2003) 'Management of Co-operatives' Jaiko Publishing House, Mumbai.

CBCS, M A Co-operative Management Third Semester-2011-12 OPEN ELECTIVE (FOR OTHER DEPARTMENTS) Co-operative Banking

C: OE. Open elective

Credit - 4

MODULE -1- COOPERATIVE BANKING

Necessity of cooperative Banks – Nature of cooperative banks – Special Features of cooperative Banking – Characteristics of Cooperative Bank – Registrar of cooperative Societies in respect of cooperative Banks.

MODULE -2- AGRICULTURAL AND NON-AGRICULTURAL BANKING

Agriculture and its Importance in the Economy – Financial need of the Agricultural sector –Credit – Meaning Need and Importance – Sources of Credit to Agricultural Sector – Credit Structure for Short and Long term credit – Vaidhyanathan committee on cooperative credit – Non-agrictural credit sector.

MODULE -3 – URBAN COOPERATIVE BANKS

OBJECTS OF Urban Cooperative Banks – Management of Urban Cooperative Banks – Credit Provision of Urban Cooperative Banks – Priority Sector lending by Urban Cooperative Banks – Defects of Urban Cooperative Banks.

MODULE - 4- MANAGEMENT OF COOPERATIVE BANKS

Banking Regulation act Applicable to Cooperative Banks – Rules applicable to Cooperative Banks – Management of Credit – Credit Planning and Dispensation- Credit Management – NABARD as an Apex Institution for Re-financing Institution.

- 1. Vaze. A.T. (1999) 'COOPERATIVE BANKING', Pragati Prakshana Mumbai
- 2.Mathur B.S. (1999) 'COOPERATION IN INDIA', Sahitya Bhavan, Agra
- 3.Hajela.T.N. (2010) 'CO-OPERATION PRINCIPLES PROBLEMS AND PRACTICE OF COOPERATION', Ane, Books Private Ltd., New -Delhi

CBCS, M A Co-operative Management Fourth Semester-2011-12 OPEN ELECTIVE (FOR OTHER DEPARTMENTS) Institutions for Rural Development

D: OE. Open elective

Credit - 4

Module I:INTRODUCTION

The concept of Rural Development – Rural Institutions – Formal and Informal Institutions – Difference between Institutions and Organizations - Linkages between institutions and development – Theoretical Underpinnings – Empirical Evidence

Module II: GOVERNMENT INSTITUTIONS

Panchayati Raj Institutions – Administrative Structure – Functions – Finances – Performance in Different States – Recent Changes - Contribution to Rural Development

Module III: PRIVATE INSTITUTIONS

Markets in Rural Development – Rural Marketing - Role of state intervention in rural markets – Corporate Sector – Social Responsibility of Corporate Sector

Module IV: THIRD SECTOR INSTITUTIONS

Non Governmental Organizations – Rural Cooperatives – Informal Groups; Self Help Groups. Water Users Associations – Youth Groups - Rural Development

References:

Bardhan, P., (2000), 'The Nature of Institutional Impediments to Economic Development', in *A Not-So-Dismal Science: a Broader View of Economies and Societies*, Oxford, chapter 10.

Jutting, J., (2003), 'Institutions and Development: a critical review', OECD, Working Paper No: 210

Katar Singh (2009) 'Rural Development: Principles, Policies and Management', Sage Texts Elinor Ostrom (2005) 'Understanding Institutional Diversity, Princeton University Press Vasant Desai Rural Development in India Past, Present, & Future (Unknown)', Himalaya Joel S. G. R. Bhose. (2006). 'NGOs and Rural development: Theory and Practice'. Concept Publishing Company, New Delhi.

John. M. Riley. (2007). 'Stakeholders in Rural Development: Critical Collaboration in State' - NGO Partnership.

Rajasekhar, D. (Ed.) (2003). 'Decentralized government and NGOs: issues, strategies and ways forward.'

Revised MA Co-operation Management-III Semester CBCS: Open Elective – III Semester (For other Departments students) Paper: Co-operative Banking

Module I: Rural Co-operative Credit

Need for Rural Credit - Sources of Rural Credit - brief history of Cooperative Movement in India - Significance of Rural Co-operatives- Aims & Objectives of Rural Co-operative Credit – Multi Agency Approach - Co-operative Banking Vs Commercial Banking.

Module II: Growth of Cooperative Banking in India

Trends in the progress of Cooperative Banking in India- Cooperative Credit structure in India- ST and LT credit structure- PACs, DCCBs, SCBs, PCARDBs & SCARDBs -problems and prospects of Co-operative Credit System in India- Prof. Vaidyanathan committee recommendations.

Module III: Urban Co-operative Banks

Origin & Development of Urban Cooperative credit movement – objectives & functions- Management of UCBs & resources of UCBs- problems & prospects— working group on IT support for UCBs (Chairman R.Gandhi, 2007)-working group on Umbrella organization & constitution of revival fund for UCBs (Chairman V.S. Das 2008).

Module IV: Regulatory framework for Co-operative Banks

Provisions of Cooperative Acts relating to Cooperative Credit Societies - Application of Banking Regulations Act 1949 to Urban Primary Co-operative banks- duality of control – prudential regulation – Credit Planning in Co-operative Banks - performance in financial operations of Co-operative Banks- NABARD as an Apex Institution for Re-financing.