M.Sc. Home Science

Development Communication and Extension

Subject Code: DCE Course Category

CCC: Compulsory Core Course

L: Lecture, T: Tutorial, P: Practicals

ECC: Elective Core Course

SECOND SEMESTER

S. No`	Subject Code	Course title	Category			Contact Hours per week		Du	OSE ration lours)
					L	T	P	Th	P
1	DCE 801	Life Long Learning	CCC	4	4	0	0	3	0
2	DCE 802	Extension Programme Design and Evaluation	CCC	4	4	0	0	3	0
3	DCE 803	NGO Management	CCC	4	4	0	0	3	0
4	DCE 811	Extension Programme Design and Evaluation	CCC	6	0	0	9	0	4
5	DCE B01	Statistics	ECC	4	4	0	0	3	0
6	DCE B02	Indian Socio-Economic Environment	ECC	4	4	0	0	3	0
7	DCE B11	NGO Placements	SSECC	4	0	0	6	0	4
8	DCE B12	Entrepreneurship Development for Women	ECC	6	0	0	9	0	4

CCC=18, ECC=18 Total=36

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SECOND SEMESTER

LIFE LONG LEARNING (THEORY)

Paper Code: DCE 801

Credits: 4

4

Max. Marks: 100

Teaching Hours: 4 hours /week

Total Teaching Workload: 60 hours /semester

Objectives- To enable students to

1. understand the conceptual framework of adult and lifelong learning.

2. gain insight into the relationship between literacy, adult education and lifelong learning.

3. understand the role of lifelong learning in context of Nation building.

Content		Marie Marie Company of the Company o
Unit I		Hours
1	Concepts and terminologies related to lifelong learning: andragogy & pedagogy, lifelong learning, continuing education, formal education, non-formal education, incidental learning, illiteracy and its forms	3
2	Introduction to adult learning, characteristics of adults, learning span, factors facilitating adult learning	3
3	Application of learning principles in practice of lifelong learning,	3
4	Genesis, history and growth of the LLL/ non-formal education programme in India	3
5	Agencies involved: role of Indian Adult Education Association, Indian University Association for Continuing Education, State Resource Centre, Universities, Department of Education and Adult Education of the Centre and States. NGO/VO, NLM authority, SLM authority, Jan ShikshanSansthan in LLL/ non formal education	12
Unit II		
6	Curriculum of Non-formal Education: Preparation of need based curriculum for different kinds of adult education and functional literacy programmes for adults.	5
7	Materials for adult education- primers, teacher guides, work books and instructional aids. Preparation, selection and use of different learning materials for various target groups. Use of various extension teaching methods and audio visual aids, relevance of digital primer in adult education for India and the region, importance of the use of folk media	11
Unit III		
8	Importance of Experiential learning for Adults- characteristics and steps of experiential learning cycle	4
9	Steps in organizing educational programme for adults, planning and execution of the programme involving various government and non-government agencies and institutions.	8

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- 6. Rosengreen, K.E., Communication: an introduction, New Delhi : Sage Publication. 2000
- 7. Armstrong, M., A hand book of Human Resource Mangment Practices, UK: Kogan Page Limited. 2007
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- 1. Indian Journal of Adult Education. Indian Adult Education Association, New Delhi.
- 2. Social Change, Council of Social Development, New Delhi.
- 3. Indian Journal of Extension Education, Indian Society of Extension, Education, New Delhi

EXTENSION PROGRAMME DESIGN AND EVALUATION (THEORY)

Paper Code: DCE802

Credits: 4

Max. Marks: 100

Teaching Hours: 4hours /week

Total Teaching Workload: 60 hours /semester

Objectives:

To enable students to

- 1. understand the extension programme and their planning
- 2. understand the need assessment techniques and plan of work
- 3. understand the relationship of programme implementation, monitoring and evaluation

	understand the relationship of programme implementation, monitoring and eva	luation
Cont	ents:	Hours
UNIT		
1.	Extension Programme: Meaning, need and Characteristics	4
2	Programme objective: Meaning, role, levels, components, qualities, and writing programme objectives	3
3	Need and Need identification: Concepts, characteristics and types of needs. Applications of different PRA techniques in need identification	5
	Application of management principles in design extension programme	4
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5	Programme Planning: meaning, nature and principles	-	4
Uni	it II		
6	Process of programme planning		4
7	Plan of work: Meaning, importance, elements, criteria of a good plan and		4
	developing a plan of work		
8	Programme implementation: Meaning, steps		4
9	Problems in implementation		2
10	Role of local bodies and extension agencies in programme implementation		4
UN	IIT III		
11	Feedback - role of management information systems		4
12	Monitoring: concept, purpose, types and steps		4
13	Evaluation: Meaning, objectives, purpose, types, steps, tools and technique	es for	5
. •	evaluation Follow your Need motheds and making the	The state of the s	
14	Follow up: Need, methods and making the programme self sustaining Report writing and documentation: preparing a project report: need and produced and project report.		4
15	for reporting and documentation	edure	5
Ref	ferences:		-
	1. Burkley, S. People First: A Guide of Self Reliant Participatory Developme	ant I am	. d

- 1. Burkley, S. People First: A Guide of Self Reliant Participatory Development. London: Zed Books, New Delh, 1993.
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- 8. Gedam, R. Development planning Origin and Growth Akashdeep Publications, New Delhi.1991.
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- 13. Reidar, D. Evaluating Development Programme and Projects. Sage Publications, New Delhi, 2004.
- 14. Singh, K. Rural Development Principals Policies and Management. Sage Publications. New Delhi, 1999.
- 15. Govind, S., Tamilselvi G. and Meenambigai, J., Extension Educational and Rural Development, Agrobios, Jodhpur, 2011.

NGO MANAGEMENT (THEOR ¥)

Paper Code: DCE 803

Credits: 4

5

Max. Marks: 100

Teaching Hours: 4 classes /week

Total Teaching Workload: 60 hours /semester

Objectives:

The students should be able to:

1. To enable students to understand and acquire skill to start and run a NGO

Contents:

UN	VIT-I Hours	
1.	Meaning and genesis of NGOs, voluntary organization and civil societies.	7
2	Role of NGOs in development	3
3	Problems faced by NGO's	3
4.	Start up of NGOs-Constitutional requirements, registration, infrastructural creation	4
UN	NIT- II	
5	Creation of funds.	5
6	External and Internal – donor agencies- national and international.	5
7	Strategic Planning and implementation of development programmes in different areas of	9
	operation.	
UN	VIT – III	
8	Government policies and programmes for NGOs	6
9	Agencies involved in training of NGOs-NIRD, NIPCCD, CAPART, CARPET etc.	1
		0
10	Documentation and report writing	8

References:

- 1. Bhatia, A. Women's Development and NGOs. Published by Rawat Publications, Jaipur, 2000.
- 2. Fisher, J. Nongovernments: NGOs and the Political Development of the Third World, Kumarian Press, West Hartford, 1998.
- 3. Thomas, A. Carr, S. and Humphreys, D., Environmental Policies and NGO Influence. Land Degradation and Sustainable Resource Management in Sub-Saharan Africa, Routledge, London, 2001.
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EXTENSION PROGRAMME DESIGN AND EVALUATION (PRACTICAL)

Paper Code: DCE 811

Credits: 6

Max. Marks: 100

Teaching Hours: 3 practicals /week (3 hour/practical)
Total Teaching Workload: 45practicals /semester

Objectives:

The students should able to:

1. Design a need based extension programme.

- 2. Acquire skills in various extension teaching methods namely Demonstration, Role play and Group discussion etc
- 3. Acquire skills in evaluation of teaching aids and extension programme
- 4. Gain knowledge about corporate houses and agencies which are doing extension work and providing resources for extension work.

	Contents:	Practical
1.	Need assessment of the nearby rural/slum community	4
2.	Design extension programme on the basis of identified needs and develop	20
	skills in the followings for successful implementation of the same-	
	• Prepare lesson plan and develop skill in extension teaching methods,	
	applicable to designed programme namely demonstration, lecture,	
	group discussion, role play etc.	
	Design appropriate teaching aid to support selected teaching method	
	 Evaluation of developed teaching aids 	
3	Implement designed extension programme in the field	5
4	Evaluation of implemented programme in field	3
5	Select one corporate house and document, its extension activities/concerns.	5
6	Document the agencies providing different resources for extension work.	5

STATISTICES (THEORY)

Paper Code: DCEB01

Credits: 4

Max. Marks: 100

Teaching Hours: 4 hours /week

Total Teaching Workload: 60 hours /semester

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1. To understand the basic concepts of statistics.

2. To enable the students to understand various types of statistical tools and their interpretation

	interpretation	
Cont	ents:	
UNIT		Hours
1.	Statistics: meaning, scope and importance in research	4
2	Classification and Tabulation	4
3	Measures of Central Tendency and Dispersion (Mean Median, Mode, Quartiles, Range and Standard Deviation).	5
4	Graphic and Diagrammatic representation of data (Frequency, Histogram, Graphs, Bar-diagram and Pie charts).	10
UNI	ГП	
5	Elementary ideas on Probability (Simple Probability) Skewness and Kurtosis definition. Elementary ideas of random variable and its density function (Binomial, Poison, Uniform, Normal varieties, Normal distribution and its properties, Use of Normal probability tables).	10
6	Elements of testing a Statistical Hypothesis- Formulation of the problem, Definition of type I and II errors. Level of Significance, t-test, Z-test.	7
UNI	T III	
7	Design of Experiment: Analysis of Variance	4
8	Correlation and Regression: Correlation and its interpretation. Product moment and Rank order. Correlation Coefficient Regression Equations (without derivation) and its interpretations, use of prediction.	6
9	Non-parametric Inference: Sign, Mann Whitney and Chi square test (as goodness of fit and independence of attributes in 2*2 and r*c contingency tables).	5
10	Use of computer of statistical analysis using SPSS.	5

References:

- 1. Simpson, George ,Kafka, Fritz, <u>Basic statistics: a textbook for the first course</u>, Oxford and IBH Publishers, New Delhi, 1977.
- 2. Taro Yamme, Sampling Theory, Prentice-Hall Publishers, New Delhi1967.
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INDIAN SOCIO - ECONOMIC ENVIRONMENT (THEORY)

Paper Code: DCE B02

Credits: 4

Max. Marks: 100

Teaching Hours: 4hours /week

Total Teaching Workload: 60 hours /semester

Objectives:

To enable students to:

- 1. understand the social structure of India
- 2. study the social changes taking place and their impact on society
- 3. develop understanding regarding rural economic environment

4. orient to concepts of economics

4.	orient to concepts of economics	
	I Rural sociology	Hours
1	Orientation and characteristics of rural and tribal society, rural urban differences.	4
2	The physical structure of rural society- pattern of rural settlement, rural resources- man made and human resources, Societal and cultural factors in population change.	3
3	Social institute- concept and functions, major institutes- family, religion, economy and education	3
4	Social change: nature, meaning, directions and role of women in social change, planned social change	3
5	Social issues- education, employment, population, health and sex ratio, migration, slums	3
6	Social Organizations- Characteristics and classification	3
7	Basic elements of rural development	2
8	Barrier to rural economic development	3
9	Role and contribution of women in rural economy	2
Unit	II Introduction to economic environment	
10	Concept and features of rural economic environment	2
11	Rural marketing- concept and features	4
13	Concept of micro and macro economics	2
14	Classification of economics - capitalistic, socialist, mixed economy, Close and	3
	open economy.	
15	Basic features and challenges of Indian economy	4
Unit	IIIDynamics of rural economic environment	
16	Latest trends of key contributors to Indian economy - agriculture sector,	4
	service sector, manufacturing sector, infrastructure	
17	Rural Credit- Evolution, reforms, importance, problems and agencies supplying rural credit	3
18	Rural transport- need, advantages and contribution to economic enviournment	2
19	Land reforms - Major amendments- Abolition of Intermediaries (Abolition of	4
	Zamindari,), Ceiling on land holdings, Consolidation of Holdings, Co-operative	

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20	farming and Land acquisition bill Rural Industries- Classification and basis for classification of small-scale cottage activities, medium-scale village enterprises, and large-scale rural	
21	industries. Co-operatives- Concept and contribution	3

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Journals

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- 2. Journal of Rural Development
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NGO PLACEMENTS (PRACTICAL)

Paper Code: DCE B11

Credits: 4

Max. Marks: 100

Teaching Hours: 2practicals /week (3 hours/practical)

Teaching Workload: 30 practicals /semester

Objectives-

To enable students to develop skills of working with development organizations

Content

- 1 Students will be placed in various NGO's to study and acquire skills about following-
 - Profile of NGO
 - Administrative structure
 - Area of work
 - Projects Undertaken
 - Finance and Funding
- 2 Students will prepare and present the report in the class

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ENTREPRENEURSHIP DEVELOPMENT FOR WOMEN-II (PRACTICAL) Paper Code: DCE B12 Credits: 6 Max. Marks: 100 Teaching Hours: 2 classes /week (3 hours/class) Total Teaching Workload: 45 practical /semester Objectives: To enable students to develop skills in entrepreneurship development Contents: Classes 1 Visit to support agencies and find out their schemes for women entrepreneurs 1. Non-Financial • DIC (District Industrial Centre) Pollution Control Board SSIB (Small Scale Industries Board) 2. Financial • RFC (Rajasthan Finance Corporation) • RIICO (Rajasthan Industrial Investment Corporation) • SIDBI (Small Industries Development Bank of India) 2 Explore the possibilities for enterprises run by women in the field of a) Clothing Industry b) Textile Industry c) Food Industry d) Ancillary Industry Find out their motivating sources to start the enterprise and their problems. 3 4 Find out the measures taken by them to solve the problems Explore the various schemes of the government to promote entrepreneurship. 5 4 Exploring various entrepreneurial opportunities in the field of Home Science. 6 4 Plan a business plan proposal on the following points. a) Entrepreneurs/Enterprise details b) Equipment details c) Procedures for production d) Financial projections e) Technical projection f) Suppliers details (Raw material, Equipments) g) Marketing strategies Case study of successful entrepreneurs 2 Motivational approach to entrepreneurship 2 Market assessment for the development of enterprises. 10 2 Lectures by the representatives various agencies (FICCI, women entrepreneurs, Govt. 11 agencies banks etc.) Study the resisters and record maintained by enterprisers 12 1 13 Collection of various labels, Packets and standardization measures. (BSI, ISI, Ag

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