

M.Sc.(Home Science)

Prospectus No. 2012197

Semester-I & III Examination - Winter-2011,
Semester-II & IV Examination - Summer-2012

संत गाडगे बाबा अमरावती विद्यापीठ
SANT GADGE BABA AMRAVATI UNIVERSITY

गृहविज्ञान विद्याशाखा
(FACULTY OF HOME SCIENCE)

PROSPECTUS
OF

M.Sc. (Home Science) (Communication and Extension)
Semester-I & III Examination, Winter-2011
Semester-II & IV Examination, Summer-2012



2011

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(Semester-I to IV)
(Prospectus No.2012197)

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SANT GADGE BABA AMRAVATI UNIVERSITY

SPECIAL NOTE FOR INFORMATION OF THE STUDENTS

- (1) Notwithstanding anything to the contrary, it is notified for general information and guidance of all concerned that a person, who has passed the qualifying examination and is eligible for admission only to the corresponding next higher examination as an ex-student or an external candidate, shall be examined in accordance with the syllabus of such next higher examination in force at the time of such examination in such subjects, papers or combination of papers in which students from University Departments or Colleges are to be examined by the University.
- (2) Be it known to all the students desirous to take examination/s for which this prospectus has been prescribed should, if found necessary for any other information regarding examinations etc. refer the University Ordinance Booklet the various conditions/provisions pertaining to examinations as prescribed in the following Ordinances-
- | | | |
|-----------------------|---|--|
| Ordinance No. 1 | : | Enrolment of Students. |
| Ordinance No.2 | : | Admission of Students |
| Ordinance No. 4 | : | National Cadet Corps |
| Ordinance No. 6 | : | Examination in General (relevant extracts) |
| Ordinance No. 18/2001 | : | An Ordinance to provide grace marks for passing in a Head of passing and Improvement of Division (Higher Class) and getting Distinction in the subject and condonation of deficiency of marks in a subject in all the faculties prescribed by the Statute NO.18, Ordinance 2001. |
| Ordinance No.9 | : | Conduct of Examinations (Relevant extracts) |
| Ordinance No.10 | : | Providing for Exemptions and Compartments |

Ordinance No. 19	:	Admission of Candidates to Degrees
Ordinance No.109	:	Recording of a change of name of a University Student in the records of the University
Ordinance No.6 of 2008	:	For improvement of Division/Grade.
Ordinance No.19/2001	:	An Ordinance for Central Assessment Programme, Scheme of Evaluation and Moderation of answer books and preparation of results of the examinations, conducted by the University, Ordinance 2001.

Dineshkumar Joshi

Registrar

Sant Gadge Baba Amravati University

PATTERN OF QUESTION PAPER ON THE UNIT SYSTEM

The pattern of question paper as per unit system will be broadly based on the following pattern.

- (1) Syllabus has been divided into units equal to the number of question to be answered in the paper. On each unit there will be a question either a long answer type or a short answer type.
- (2) Number of question will be in accordance with the unit prescribed in the syllabi for each paper i.e. there will be one question on each unit.
- (3) For every question long answer type or short answer type there will be an alternative choice from the same unit. However, there will be no internal choice in a question.
- (4) Division of marks between long answer and short answer type question will be in the ratio of 40 and 60.
- (5) Each short answer type question shall Contain 4 to 8 short sub question with no internal choice.

**Syllabus Prescribed for M.Sc. (Home Science)
(Communication & Extension)
Semester-I & Semester-II
(Implemented from the Academic Session 2010-11)**

Semester-I

Subject Code 115CO45

Community Organization and Development Theories

Theory : 3 Periods/Wk/ (3 Credits)	Theory Paper : 50
Practical : 2 Periods/Wk/ (1 Credits)	Th.Int.Ass.Marks : 25
	Practical Int. Mks.: 25
	Total Mks. : 100

Learning Objectives :-

After completion of the course the students will be able to -

- understand the concept, structure and organisation of different types of communities.
- understand the factors contributing to changes in community, community organisation and their mobilisation for developmental goods.

Theory :

Unit-1 : The Community :

- 1.1 Definition, concept and characteristics of a community.
- 1.2 Structure and organisation of different types of community – Tribal, Rural and Urban.
- 1.3 Comparison between Tribal, Rural and Urban Communities. Folkways, Taboos, Mores, Custom, Tradition.

Unit-2 : Social Groups and Organisations :

- 2.1 Concept, types, characteristics of different social groups, interest, attitude and motivation for affiliations.
- 2.2 Dynamics of social group – Family and kinship groups, class and class based groups, interest groups and associations.

Unit-3 : Dynamics of Change in Community :

- 3.1 Social Organisations – Family, school, cooperatives and other organisations, and their role in community.
- 3.2 Factors contributing to change and transition in the structure and organisation of community. Mass Media and communication globalisation and their impact on community.
- 3.3 Concept of Planned Social change, peoples participation, concept, types and barriers to participation in bringing about social change.

Unit-4 : Organisation in Development :

- 4.1 Indicators of development, theories of development.
- 4.2 Organisation involved in development-government, corporate and voluntary sector organisations.
- 4.3 Analysis of organisations, their present role and future potential in facilitating development, inter sectoral synergy.

Unit-5 : Community Leadership :

- 5.1 Leadership – Concept, theories of leadership, pattern and characteristics of leaders in different communities.
- 5.2 Leadership in different organisations involved in development - inter sectoral, gender based analysis.
- 5.3 Role of leadership in Community development.

Practicals / Sessionals :-

- (1) Assessment of socio-economic status of tribals in nearby tribal area, rural area and urban area.
- (2) Study of the different social group as family and kinship groups, class and class based groups, interest groups and association.
- (3) Impact of mass media on family for planned social change.
- (4) Situational analysis of indicators of development for the community.
- (5) Study the role of extension worker / local leader in community Development.

References :-

- (1) Burkey, Stan (1993) : People First : A Guide to self Reliant, Participatory Development.

- (2) Dale R. (2000) Organisation and Development Strategies, structures and processes, Sage Publication New Delhi.
- (3) Edward M and Hulme D. (1992), Making a Difference : NGO's and Development in a changing world.
- (4) Hondy C.B. (1983) Understanding Organisations.
- (5) Korten D.C. (1990), People Centred Development – Getting to the 21st Century.
- (6) Desai A.R., Rural Sociology.

Semester-I**Subject Code 115SD46****Sustainable Development Initiatives & Approaches**

Theory : 3 Periods/Wk/ (3 Credits)	Theory Paper : 45
Practical : 2 Periods/Wk/ (1 Credits)	Th.Int.Ass.Marks : 30
	Practical Int. Mks.: 25
	Total Mks. : 100

Learning Objectives :- After completion of the course the students will be able to-

- understand the concept of sustainability and development .
- understand community resources and identify the trends in the extent and consequences of their utilization.
- evaluate existing structures and established arrangements for sustainable management of community resources.
- understand relationship between environmentally sound technologies and sustainability.

Theory :**Unit-1 : Sustainable development :**

- 1.1 Sustainability – Meaning, concept and implications for development. Sustainable development – Concept, Philosophy, Goals.
- 1.2 Dimensions of Sustainable development – Social, spiritual, economic, educational, nutritional, security.
- 1.3 Theories of development, change in concept of development, factors leading to change.

Unit-2 : People's Participation and sustainability :

- 2.1 People's Participation – Concept and controversies, types and forms in development initiatives.
- 2.2 Relationship among participation, learning and sustainability. Inter linkage of people's participation for building local knowledge, capacity of people and local institutions.

Unit-3 : Sustainability and Community resource perspective :

- 3.1 Community resources – Concept of resources – natural and shared resources.
- 3.2 Ecological (air, water, fuel, flora, fauna), institutional inputs (community groups / networks), understanding resources, their interdependency.
- 3.3 Indicators of environmental unsustainability – new paradigm of development.

Unit-4 : Management of Community resources and sustainability :

- 4.1 Trends and changes in Management of Community resources, community based organisational structures and practices.
- 4.2 Factors affecting sustainability of Community resources management initiatives – institutional sustainability, credibility, public image, style of functioning, human resource accountability.
- 4.3 Programme sustainability – participation, capacity building, skill development, developing leadership, self reliance. Financial sustainability – corpus funds, assets, networking.

Unit-5 : Peoples initiatives and sustainability :

- 5.1 Ecology and resource conservation – concepts, bio-diversity, resource conservation methods, renewable energy and resources, role of people.
- 5.2 Environmentally sound technologies – their impact on sustainable management of resources, adoption patterns, impact on lives of people, technologies for water management, fuel and energy conservation, food security.

- 5.3 Advantages and lacuna in the initiatives of different societal structures in sustainable community resource management initiatives.

Sessionals / Practicals :- Study the following particulars in your region and prepare report.

- (1) Survey on awareness of the community regarding concept of sustainability with structured questionnaire or schedule.
- (2) Mapping of available natural resources.
- (3) Evaluation of programmes of atleast two NGO's working for the sustainable development.
- (4) Evaluation of government policies and programmes for sustainable development of community.
- (5) Environmentally sustainable technologies for conservation of natural resources (Fuel, food, water).

References :-

- (1) Dale R. (2000), Organisations and Development Strategies, Structures and Processes, Sage Publications, New Delhi.
- (2) Integrated Rural Development for sustainable Livelihood. BAIF Development Research Foundation.
- (3) Mathur G.C. (1993) – Low cost Housing in Developing Countries, Oxford and IBH Publishing Co. Pvt. Ltd., New Delhi.
- (4) Mukherjee B.M. (1998), Technologi for Sustainable Development, Guru Ghasidas University, Bilaspur.
- (5) Ranade et.al., Akshaya Vilas sustainable development, Vivekanan Kendra Prakashan Trust, Chennai.
- (6) Sinha P.C. (1998), International Encyclopaedia of Sustainable Development Vol. I to XX, Anmol Publications Pvt.Ltd., New Delhi.

Semester-I**Subject Code 113HL47****Human Learning Psychology**

Theory : 2 Hrs/wk –(Credits-2)	Theory Marks : 35
Practical : 2 Hrs/wk –(Credit-1)	Th..Int.Ass.Marks :15
	Practical: 25
	Total Marks : 75

Learning Objectives :- After completion of the course the students will be able to understand-

- human learning psychology.
- types of learning for change in knowledge, attitude and skill.
- indicators of human behaviour in learning.

Theory :**Unit-1 : Human Learning Psychology :**

- 1.1 Components of Human Behaviour.
- 1.2 Psychology of Human learning.
- 1.3 Importance of human learning psychology in Home Science Extension work..

Unit-2 : Learning :

- 2.1 Learning – Concept, Definition, characteristics of learning, and learning curve.
- 2.2 Bloom’s taxonomy of educational objectives
- 2.3 Theories of learning, Learning behaviour and
- 2.4 Factors affecting learning.

Unit-3 : Cognitive Learning :

- 3.1 Principles of cognitivism.
- 3.2 The concept of change in cognitive structure.
- 3.3 Measurement of change in knowledge – Process, development of test/scale, unit.

Unit-4 : Attitude Learning :

- 4.1 Factors influencing attitude development.
- 4.2 Strategies for changing attitude.

- 4.3 Measurement of change in attitude – Process, development of test/scale, unit.

Unit-5 : Skill learning :

- 5.1 Factors affecting skill learning.
- 5.2 Task description and task analysis.
- 5.3 Measurement of change in skill – Process, development of test/scale, unit.

Practical :

- (1) Develop knowledge test on definite content and implement one it on small sample, calculate knowledge index.
- (2) Develop attitude test on defined topic and calculate validity and reliability of the scale.
- (3) Develop a skill scale on defined task.

References :

- (1) Back C. Robert (1986), Psychological factors at work, Recognition and Control, ILO, Geneva, Occupational Safety and Health Series No.56.
- (2) Back C. Rober (1986), Apply Psychology understanding people, Prentice Hall Englewoods Cliffs, New Jersey.
- (3) Morgan C.T., King R.A., Robinson N.M. (1979), Introduction to Psychology, Tata McGraw Hill Publishing Co., New Delhi.
- (4) Kolf D. (1984), Experimental Learning – Experiences as the source of learning and development.
- (5) Chauhan S.S. (1984), Advanced Educational Psychology, Vikas, New Delhi.
- (6) Gagne R.M. (1978), The conditions of learning, Molt and Rinehart, New York.
- (7) Bigge M.L. (1982), Learning Theories for Teachers, Harper & Row, New York.

Semester-I**Subject Code 115PD48****Programme Design and Evaluation**

Theory : 4 Periods/wk/ 4 Credits	Theory Mks. :60
Practical : 4 Periods/wk/ 2 Credits	Th.Int.Ass.Marks :40
	Practical :35
	Internal Assessment :15
	Total Marks :150

Objectives :-

After completing the course students enable to-

- understand the process of programme planning in extension.
- develop ability in planning extension programmes.
- learn the principles and procedures involved in programme planning, implementation.

Theory**Unit-1 : Programme Planning :**

- 1.1 Meaning and importance of programme planning in extension.
- 1.2 Principles of programme planning : Programme development cycle and its component.
- 1.3 Programme Projection : Difference between programme projection and planning.

Unit-2 : Plan of Work :

- 2.1 Meaning and importance components of a plan of work, factors to be considered in preparing plan of work.
- 2.2 Pre-requisites for developing plan, guidelines for developing a written plan, criteria for judging plan of work.
- 2.3 Resources for programme planning : Meaning of resources, types of resources, identification and appraisal of resources, resources mapping, computer application for programme planning.

Unit-3 : Programme Implementation :

- 3.1 Aspects of execution, factors responsible for the successful conduct of a programme.
- 3.2 Role of officials and non-officials in programme implementation.
- 3.3 Linkages with other agencies, problems in implementation.

Unit-4 : Evaluation and Follow Up :

- 4.1 Meaning and purpose of evaluation, types of evaluation – Formative and summative evaluation, self evaluation and external evaluation, criteria for evaluation.
- 4.2 Phases of Evaluation, tools of evaluation- observation sheet, interview schedule, rating scale and check list.

- 4.3 Follow-up – Need for followup, methods of follow up – correspondence, spot visit, meetings.

Unit-5 : Documentation :

- 5.1 Need for reporting and recording.
- 5.2 Procedures for recording – aspects to be covered.
- 5.3 Records and registers to be maintained in implementing institutions.

Practicals :-

- (1) Define objectives of individual and community development programmes (at least two for each group).
- (2) Design the plans of the programmes for above said objectives.
- (3) Enlist role of officials and non-officials for implementation of planned programmes.
- (4) Prepare plans of evaluation of programmes specially focused on types and phases of evaluation.
- (5) Enlist and prepare proformas for documentation of programmes.
- (6) Implement, evaluate, take follow up and prepare report of at least one programme.

References :-

- 1) Albrechts, H. et. al. (1989). Rural Development Series Agricultural Extension Vol. I & II. Basic concepts and methods, Wiley Eastern Limited, New Delhi.
- 2) Chaubey, B.K. (1979). A Handbook of Extension Education, Jyoti Prakashan; Allahabad.
- 3) Dahama, O.P. and Bhatnagar, O.P. (1987). Education and Communication for development. Oxford and IBH Publishing Co., Pvt. Ltd.; New Delhi.
- 4) Extension Education in Community Development. (1961). Ministry of Food and Agriculture. Government of India, New Delhi.
- 5) Pankajam, G. (2000). Extension - Third Dimension of Education, Gyan Publishing House ; New Delhi.
- 6) Ray, G.L. (1999). Extension Communication and Management. Naya Prokashi; Calcutta.
- 7) Reddy, A. (1999). Extension Education, Sree Lakshmi Press, Bapatla.
- 8) Sandhu, A.S. (1994) Extension Programme Planning. Oxford & IBH Publishing Company Private Limited, New Delhi.

- 9) Singh, R. (1987) Textbook of Extension Education. Sahitya Kala Prakashan, Ludhiana.
- 10) Supe, S.V. (1982). Introduction to Extension Education. Oxford Publishers; New Delhi

Semester-I

Subject Code 111CA49

Computer Application in Communication and Extension Statistics

Practical : 4 Periods/wk (2 Credits)	Practical Marks: 35
	Internal Assessment : 15
	Total Marks : 50

Objectives :- After completing course students will be able to -

- understand use of computer in distributional and statistical analysis in communication and extension.
- develop skill of drafting text, reports, tables, figures etc.

Practical :

- (1) Computer Basics
 - 1.1 Computer Hardware and software.
 - 1.2 Input and out put devices.
 - 1.3 Basic Operations in data handling (copy, paste, prepare file / folder, burn CD's etc.)
- (2) MS Word
 - 2.1 Introducton to MS Word.
 - 2.2 Use for drafting letters and reports.
 - 2.3 Drafting tables.
 - 2.4 Use for drafting reports.
- (3) MS Excel
 - 3.1 Introduction to MS Excel.
 - 3.2 Use of distributional analysis of data in communication and extension.
 - Use of statistical analysis in communication and extension.
 - Descriptive Analysis – Mean and standard deviation.
 - Correlation – Pearsons correlation between two or more variables.
 - Parametric test – ‘t’ test, analysis of variance, z test.
 - Non-parametric test – chi square test.

- 3.3 Graphical Presentation – Graphs and bar diagrams.
- 3.4 Introduction to applicable statistical analysis softwares.

References :-

- (1) Literature of MSCIT.
- (2) Garrett, Henry E. (1971), Statistics in Psychology and Education, David Hanley and Co.
- (3) Edward, Experimental Design in Psychological Research.
- (4) Kerlinger, Foundation of Educational Research.
- (5) Mulay Sumati and Sabarathanam V.E. (1980). Research Methods in Extension Education, New Delhi, Sole Selling Agents, MANASHAYAN, 32.

Semester-II

Subject Code : 125EE50

Extension Education System

Theory : 3 Periods/Wk (3 Credits)	Theory Paper : 45
Practical : 2 Periods/Wk (1 Credit)	Theory Internal : 30
	Practical Internal : 25
	Total Marks : 100

Objectives : After completion of course students will be enable to

- understand the changing concept of extension
- get acquainted with the trends in extension approaches and models
- identify the support system development for extension education

Theory

Unit 1 : Conceptual Analysis

- 1.1 Analysis of definition and changing concept of extension
- 1.2 Principles and philosophy of extension education
- 1.3 Extension education as discipline and profession

Unit 2 : Extension Models and Approaches

- 2.1 Models : Transfer of Technology (TOT), Model, Social Education Model, Indigenization Model, Social action Model, Empowerment participation Model, Combination Model.

- 2.2 Approaches :Agriculture extension, Commodity specialized, Participatory, Project Cost sharing, Educational institution integrated, area, cluster and target approach.

Unit 3 : National Extension System

- 3.1 Role of extension in development, Community development programme
- 3.2 Integrated functioning of teaching, research and education in ICAR extension system, Agriculture universities, KVK, Trainer's Training centres.
- 3.3 Extension systems of Ministry of Rural Development, Department of Science and Technology, Department of Industries and Department of Women and Child Development, Ministry of Forest and Environment, Development work by NGO's, Government-NGO collaboration.

Unit 4 : Support structures and their functions

- 4.1 Panchayat, Panchayat union, Elected Panchayat, RDA, Central Social Welfare Board, State Social Welfare Board.
- 4.2 National level voluntary agencies like CAPART, KVIC, NABARD
- 4.3 Local level voluntary agencies, People's organization at grass roots

Unit 5 : Extension system in other countries

Sri Lanka, Philippines, China, Bangladesh and USA

Practicals

- 1) Prepare report on visit of students to Block and DRDA offices to study ongoing extension support programme for community welfare.
- 2) Prepare report on visit of students to District Social Welfare Department to study the ongoing programmes for community welfare.
- 3) Prepare report on visit of students to one ICAR institute, Agriculture University and Krishi Vigyan Kendra for studying structure and functioning related to community welfare.

References

- 1) Albrechts H. et al. (1989) Rural Development Series. Agriculture Extension Vol. I and II Basic concepts and methods. Wiley Eastern Limited, New Delhi.
- 2) Chaubey B.K. (1979) A Handbook of Extension Education, Jyoti Prakashan, Allahabad.
- 3) Dhama O.P. and Bhatnagar O.P. (1987) Education and Communication for Development. Oxford IBH publishing Co. Pvt. Ltd., New Delhi.
- 4) Extension Education in Community Development (1961) Ministry of Food and Agriculture, Government of India, New Delhi.
- 5) Pankajam G. (2000) Extension – Third Dimension of Education, Gyan Publishing House, New Delhi.
- 6) Ray G.L. (1999) Extension Communication and Management. Naya Prakash, Calcutta
- 7) Reddy A. (1999) Extension Education. Sree Lakshmi Press Bapatla.
- 8) Waghmare S.K. (1989) Exploring of Extension Excellence. Multi Tech. Pub. Company.

Semester-II

Subject Code : 125TM51

Training Methodology

Theory : 3 Periods/Wk (3 Credits)	Theory Paper	: 45
Practical : 4 Periods/Wk (2 Credits)	Theory Internal	: 30
	Practical	: 35
	Practical Internal	: 15
	Total Marks	: 125

Objectives : After completion of course students will be enable to

- conceptualize the training process
- understand the different methodologies and evaluate their suitability for training goals
- develop skills in designing training programmes

Theory

Unit 1 : Training and Education

- 1.1 Concept, meaning and relationship between training and education
- 1.2 Principles of learning : Pedagogy and andragogy

Unit 2 : Pre training preparation

- 2.1 Selection of trainees, Assessment of training needs, Setting objectives for various developmental goals.
- 2.2 Conceptual models of training, Designing and planning extension training programmes, Selection and orientation of trainers.
- 2.3 Developing training modules

Unit 3 : Training Methods

- 3.1 Classification of training methods, their importance, uses and limitations
- 3.2 Selection of appropriate methods to suit situations and circumstances
- 3.3 Current training methods applicable in extension, their advantages, used and limitations

Unit 4 : Training Evaluation

- 4.1 Meaning, purpose and criteria of training evaluation. Approaches to evaluation- reaction level learning level, result level and skill evaluations
- 4.2 Tools of evaluation for guiding, checking and monitoring for action
- 4.3 Framework for evaluating training programmes, internal and external indicators. Cost, organizational support and other factors facilitating training, post training factors

Unit 5 : Organisational factors and Training

- 5.1 Working climate, Leadership
- 5.2 Mechanics of change – Organisation as socio-technical systems-impact development
- 5.3 Developing organizational structures for facilitating micro and macro level intervention for facilitating development

Practicals :

- 1) Designing training programmes for different developmental goals.
- 2) Developing skills in selection and use of different training methods – Case study, Role play, Psychodrama, Buzz group, Group discussion, Process work, Business games.
- 3) Organizing and conducting training programmes.

- 4) Evaluating training programmes.
- 5) Visit to training and development organizations.

References

- 1) Berger M.L. and Berger P.J. (1973) Group Training Technologies, Lowe and Bryalone Pvt. Ltd. Haver Hill, Britain.
- 2) Bhatnagar O.P. (1989) Evaluation Methodology for Training Theory and Practical. Oxford and IBH Publishing Company, New Delhi.
- 3) Easterby Smith Mark (1986) Evaluation Management, Training and Development. Growers Publishing Co., England.
- 4) Fippo Edwin B. (1972) Principles of Personal Management. McGraw Hill Co., New York.
- 5) Hackett P. (1997) Introduction to Training. University Press, Hyderabad.
- 6) Kolb, D. (1984) Experimental Learning – Experiences as the sources of Learning and Development. Prentice Hall Inc. New Jersey.
- 7) Lyton R. and Pareek U. (1990) Training for Development. Vistav Publication, New Delhi.
- 8) Lyton R. and Pareek U. (1992) Facilitating Development. Sage Publication, New Delhi.
- 9) Moss Geoffery (1988) The Trainer's Handbook for Managers and Trainers. Institute of Management, Singapore.
- 10) Mishra D.L. (1990). New Directions in Extension Training. Directorate of Extension. Ministry of Agriculture, Government of India, New Delhi.
- 11) Palmer A.B. (1981) Learning cycle : Models of Behaviour change – A Handbook of Group facilitator. University Associates, California.
- 12) Pareek U. (1989) Behaviour Process in Organisation. Oxford and IBH, New Delhi.
- 13) Prior J. (1994) Hand book of Training and Development. Jaico Publishing House, Bombay.
- 14) Singh P.N. (1989) Training for Management Development. Forum of Asian Managers, Bombay.
- 15) Sparhawk S. (1989) Identifying Targeted Training Needs. Wheeler Publishing, New Delhi.
- 16) Stephen P.R. (1989) Organisational Behaviour: Concept, Controversies and Application. Prentice Hall of India, New Delhi.
- 17) Truelove S. (1997) Handbook of Training and Development. Beacon Books, A Blackwell Asia Imprint, New Delhi.

- 18) Vanments Mony (1983) Effective Role Play. A Handbook for Teachers and Trainers. Kopen Page Ltd., London.
- 19) Virmani and Seth P. (1989) Evaluation Management in Training and Development. Vision, New Delhi.
- 20) York A. (1989) The System Approach to Training. Royal Institute of Public Administration Studies, London.

Semester-II

Subject code : 125CA52

Communication Approaches in Extension

Theory : 3 Periods/Wk (3 Credits)	Theory Paper	: 45
Practical : 4 Periods/Wk (2 Credits)	Theory Internal	: 30
	Practical Internal	: 50
	Total Marks	: 125

- Objectives :** After completion of course students will be enable to-
- understand application of communication approaches for communication of extension messages to different target group.
 - develop skill of preparation and use of tools of communication for extension.

Theory

Unit 1 : Approaches of Communication in Extension

- 1.1 Traditional Approach – Folk media and use for communication and extension
- 1.2 Modern Approach – Participatory, Analytical, Dialogue, Persuasive and Educational games. Use of modern approach for communication and extension
- 1.3 Modified Approach – Combination of traditional and modern approaches for communication and extension

Unit 2 : Methods of Communication

- 2.1 Individual communication methods
- 2.2 Group communication methods
- 2.3 Mass communication methods
- 2.4 Planning and preparation of communication methods for extension

Unit 3 : Projected tools of communication

- 3.1 Preparation and Presentation of following tools
- 3.2 Transparencies for OHP
- 3.3 Soft copies of presentation for computer and computer aided projectors

Unit 4 : Non projected tools of communication

- 4.1 Preparation and Presentation of non projected tools
- 4.2 Models – Working and still mode
- 4.3 Print media – Leaflets, folders, poster, charts, flash cards, news letter, circular letter, bulletin News

Unit 5 : Themes and Messages – Concept

- 5.1 Themes for communication in Extension, Messages for communication in extension, Themes of messages for different target groups as policy maker, managerial level officials from government donar agencies and NGOs, Grass root functionaries, Community members
- 5.2 Strategies in Extension
Individual, community strategies, presentation of the operation of strategies.

Practicals

- 1) Study existing Communication approaches and material used in ongoing extension programmes at micro and macro levels – appraisal of techniques, tools, message, coverage, outreach, cost and impact.
- 2) Select any theme of communication and identify the cultural, social and economic factors underlying behaviour change in community.
- 3) Identify themes for communication in extension through literature research, experiences, and pilot study. Prepare, present and evaluate following projected and non projected tools for effectiveness. (At least two out of projected and two out of non projected material) Posters, Banners, Slogans, Charts, Flash cards, Folders, Leaflets, Educational games, Transparencies, CD, Script for radio and TV.

References

- 1) Maan, Gurmeet Singh (1987) The Story of Mass Communication : An Indian Perspective. Harnam Publishers, New Delhi.
- 2) Tewari I.P. (1987) Communication Technology and Development. Ministry of Information and Broadcasting, New Delhi.

- 3) Sharma S.C. (1987) Media Communication and Development. Rawat Publishers, Jaipur.
- 4) Gamble M.W. and Gamble T.K. (1989) Introducing Mass Communication. IIInd Ed. MaGraw Hill Book, New York.
- 5) Day P.R. (1977) Methods of Learning Communication Skills. Oxford, Peragamon.
- 6) Hartman, Paul and others (1986) The Mass Media and the Village Life : An Indian Study. Sage Publication, New Delhi.
- 7) Melkote S.R. (1991) Communication for Development in Third World : Theory and Practice. Sage, New Delhi.
- 8) Bhatnagar S. and Satyapal A. (eds.) (1988) education and Communication Technology : Perspective, Planning and Implementation. New Delhi.
- 9) Scott B. (1986) The Skills of Communication. Aldershot Gower Press.
- 10) Joshi P.C. (1989) Culture Communication and Social Change. Vikas Publications, New Delhi.
- 11) Mahajan K. (1990) Communication and Society. Classical Publications, New Delhi.

Semester-II

Subject Code : 125ED53

Entrepreneurship Development in Communication

Theory : 3 Periods/Wk (3 Credits)	Theory Paper	:45
Practical : 2 Periods/Wk (1 Credits)	Theory Internal	:30
	Practical Marks	:20
	Practical Internal	:05
	Total Marks	:100

Objectives : After completion of course students will be enable to-

- provide conceptual inputs regarding entrepreneurship development in communication
- sensitise and motivate towards entrepreneurship development
- orient and impart knowledge towards identifying and implementing entrepreneurship opportunities

Theory

Unit 1 : Conceptual Framework

- 1.1 Concept, need and process in entrepreneurship development

- 1.2 Types of enterprise – merits and demerits
- 1.3 Role of enterprise in national and global economy

Unit 2 : The Entrepreneur

- 2.1 Entrepreneurial motivation – dynamics of motivation
- 2.2 Entrepreneurial competency – concepts
- 2.3 Developing entrepreneurial competencies – requirements and understanding the process of entrepreneurship development, self awareness, interpersonal skills, creativity, assertiveness, achievement, factors affecting entrepreneur’s role

Unit 3 : Launching and Organising an Enterprise

- 3.1 Environment scanning – information, sources, schemes of assistance, problems
- 3.2 Enterprise selection, enterprise, feasibility study, SWOT analysis
- 3.3 Resource mobilization – finance, technology, raw material, site and man power
- 3.4 Market assessment, costing and quality control

Unit 4 : Areas of Entrepreneurship

- 4.1 Production of communication tools – Print material, Audio material, Video material, Audio-video material. Process of production of communication material and Competencies of producer.
- 4.2 Consultancy areas – Programme design, programme evaluation, training organization, management of NGO, Competencies of consultant
- 4.3 Services – Community survey, implementation and evaluation of community programme, Competencies of service provider

Unit 5 : Agencies for Development of Entrepreneurship

- 5.1 Government of India’s policy towards promotion of entrepreneurship reservations and sanctions for small scale sector
- 5.2 Role of SSI, Procedures and formalities for setting up SSI

5.3 Role of banks and other agencies for development of entrepreneurship

Practicals

- 1) Enlist entrepreneurial opportunities in communication and extension.
- 2) Select any one enterprise, Do SWOT analysis and suggest strategies for action.
- 3) Visit to funding agencies offices for understanding the formalities for registrations and the licences for enterprise.
- 4) Prepare and use the business games for development of entrepreneurial qualities.

References :

- 1) Hisrich R.D. and Peters M.P. (1995) Entrepreneurship – starting, developing and managing a new enterprise. Richard D. Irwin INC, USA.
- 2) Meredith C.G. et al (1982) Practice of Entrepreneurship. ILO , Geneva.
- 3) Deshpande M.V. (1984) Entrepreneurship of small scale industries, concept, growth and management. Deep and Deep Publication D-1/24, R-Garden, New Delhi.
- 4) Parekh U. and Rao T.V. (1978) Personal Efficacy in Development Entrepreneurship, Learning system. New Delhi.
- 5) Vasant Desai (1991) Entrepreneurship and Entrepreneur Development, Vol. I, II, III, Himalaya Publishing House.
- 6) Maratha Chamber of Commerce, Industrial Development of Maharashtra, Latest edition.

Semester-II

Subject Code : 125RM54

Research Methods in Communication and Extension

Theory : 3 Periods/Wk (3 Credits)	Theory Paper : 45
Practical : 2 Periods/Wk (1 Credit)	Theory Internal : 30
	Practical Internal : 25
	Total Marks : 100

Objectives : After completion of course students will be enable to-

- know importance of research in communication and extension
- understand the types, tools applicable to research problem
- develop skills of preparing out line of research work

Theory

Unit 1 : Foundation of Scientific Research

- 1.1 Research – meaning and definition
- 1.2 Need of research in communication and extension
- 1.3 Research process
 - Selection and formulation of research problem
 - Specifying objectives
 - Formulating hypothesis
 - Deciding variables

Unit 2 : Design Strategies in Research

- 2.1 Descriptive studies
 - Correlation studies
 - Case studies
 - Cross sectional/Survey
- 2.2 Analytical studies
 - Observational studies
 - Cohort studies
 - Cross sectional studies/Survey

Unit 3 : Methods of Sampling

- 3.1 Characteristics of good sampling
- 3.2 Probability or random sampling
- 3.3 Non probability sampling

Unit 4 : Research Tools

- 4.1 Levels of data measurements and characteristics of good measurement
- 4.2 Types of tools and their uses
 - Questionnaire
 - Schedule
 - Rating scale
 - Attitude scale
 - Interview – structured and unstructured
 - Observation – participant and non participant
- 4.3 Concept of data
 - Types of Data – Qualitative and Quantitative data

- Analysis of Data – Qualitative and Quantitative data analysis

Unit 5 : Statistical Testing of Hypothesis

5.1 Application of parametric tests

- r test
- t tests
- Z test
- F test
- ANOVA

5.2 Application of non parametric tests

- Chi square test
- Spearman's Rank correlation

Practicals

- 1) List research areas in communication and extension
- 2) Prepare synopsis/outline of dissertation work
 - Select problem for dissertation from literature research, experiences of guide and teachers and experiments/ pilot study.
 - Find out key words, their meaning and definitions from dictionary and encyclopedias.
 - Design conceptual model of the study.
 - Collect review on selected variables from national and international journals and prepare note cards and reference cards (follow the rules of scientific writing)
 - Decide and prepare tools of measurement of variables
 - Specify objectives
 - Frame hypothesis
 - Select locale of the study
 - Decide sample size and sampling techniques
 - Decide applicable statistical tests
- 3) Conduct pilot study for calculating validity, reliability and usability of the tools.
- 4) Prepare master table for analysis
- 5) Prepare time schedule and note down facilities required for dissertation work.

References

- 1) Van Maanen (1983) Qualitative Methodology. Sage Publication
- 2) Sumati Mulay and Sabarathanam V.E. (1980) Research Methods in Extension Education. New Delhi, Sole Selling Agents, MANASHYAN, 32.
- 3) Bryman A. and Cramer D. (1994) Quantitative Data Analysis for Social Scientist
- 4) Aravindra Chandra and Saxena T.P. Style Manual for Writing : Thesis, Dissertations and Papers in Social Sciences. New Delhi, Metropolitan Book Co. Pvt. Ltd.
- 5) Kerlinger, Foundation of Educational Research.
- 6) Ingle P.O. Scientific Report Writing. Nagpur, Sarla P. Ingle.

(Note : The syllabi for General Interest Course shall be as per Science faculty.)

Syllabus Prescribed for M.Sc. (Home Science) (Communication & Extension)

Semester-III & Semester-IV

(Implemented from the Academic Session 2011-12)

Semester-III

Subject Code : 235DP55

Development Project Management

Practical - 4 Periods/wk (Credits 2)

Practical / Internal Marks - 50

Objective : After completing course students will be enable-

- 1) to get an insight related to component of Project Planning.
- 2) to Impart skill in project planning and management

Practical / Sessional

- 1) Project planning
 - Enlist the projects related to various subjects of Home Science
 - Classification of listed projects on appropriate criteria.
- 2) Apply PRA as technique for identification of the project. Prepare pre-feasibility report of the identified project.
- 3) Project Formulation
Formulate the identified project by applying Project Development Cycle
Prepare social cost benefit analysis of the Project.
- 4) Funding for Project
Collect format of funding agencies for the identified Project.
- 5) Prepare complete project proposal with supportive document

Reference :

- (1) Bhargava B.S. etral Project Identification, Formulation and Appraisal. Metropolitan Book House; New Delhi.
- (2) Chandra P. Project Preparation, Appraisal, Budgeting and Implementation. Tata Mc Graw Hill, New Delhi.
- (3) Mukherjee A. Methodology and Database for centralised planning with Special Reference to Decentralised Planning in India Vol. I, II, III.

Semester-III

Subject Code : 235MP56

IEC Material Production

Practical - 4 Periods/ Wk (Credits 2)

Practical / Internal Marks - 50

Objective : After completing course students will be able to develop skill of Production of projected and non-projected material.

Practicals

1. Production of charts, Posters and Flex material
2. Production of leaflets and Folders by using computer programmes
3. Produce Flash Cards on various Themes related to Home Science
4. Production of audio material as cassette, CD for Communication.
5. Produce Video Clips or Films for Communication.

References

1. Berkeek : Making the movies, Paul Elerk Halton
2. Brown J.W : Educational Media year Book
3. Bhatt S.C. : Satelite Invasion of India, IIML Delhi
4. Kumari Abhilasha : Communication Research Interaction
5. Skomiza H.J. : Television and Society an Inquest and Agenda for Improvement, MC Graw Hill.

Semester-III

235ELI57 : Elective-I

Subject Code : 235ELI.1

Management of Non-Government Organization

Theory : 3 Periods / wk (Credits 3)

Theory Marks :-45

Practical :- 4 Periods/wk (Credits 2)

Th.Int.Ass.Mks. :-30

Practical Marks :- 35

Pra.Int.Marks :- 15

Total Marks :- 125

Learning Objectives: - After completion of the course the students will be able -

- (1) to understand working of NGOs.
- (2) to understand the formalities of registration of NGOs.
- (3) to plan, implement and evaluate the NGO programmes.

Course Contents:**Theory:****Unit-1 : Non-Government Organization :**

- 1.1 Objective, purpose and scope.
- 1.2 Administrative set up of local, regional, national and international NGOs.

Unit-2 : Formalities in Registration :

- 2.1 Preparing proposal for NGO.
- 2.2 Rules and regulations for registration.
- 2.3 Requirements for registration of NGO at various level (local, national, international)

Unit-3 : Working for NGO. :

- 3.1 Steps in planning for the programme of NGO.
- 3.2 Implementation
- 3.3 Evaluation of programme.

Unit-4 : Funding :

- 4.1 Various funding agencies.
- 4.2 Writing proposals for funding from Government Organizations and NGOs.

Unit-5 : Management Information System :

- 5.1 Use of MIS in planning.
- 5.2 Use of MIS in evaluation.
- 5.3 Use of MIS in development of the NGOs.

Practicals :-

- (1) Enlist the NGOs working on related areas of home science and categorize them according to work area.
- (2) Visit to study the NGOs working for various community groups.
- (3) Assess need of the community and prepare programme plan.
- (4) Collect and study the registration forms required.
- (5) Prepare a complete proposal for funding from GOs and other NGOs.

References :-

1. Albert H. et al : Rural Development Series. Agricultural Extension, Vol. I & II, Basic Concepts and Methods, Willey Eastern Limited, New Delhi.

2. Gupta R.C. : Management Information Systems, CDs Publishers, New Delhi.
3. Mukherjee A. : Methodology and Database for Centralised Planning with Special Reference to Decentralised Planning in India, Vol. I, II, III.

Semester-III**235ELI57 : Elective-I****Subject Code : 235ELI.2****Writing for Media**

Theory : 3 Periods / wk (Credits 3)	Theory Marks :-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks. :-30
	Practical Marks :- 35
	Pra.Int.Marks :- 15
	Total Marks :- 125

Learning Objectives: - After completion of the course the students will be able -

- (1) to appreciate and understand importance of writing for media.
- (2) to develop competence in writing for various media.

Course Contents:**Theory:****Unit-1 : Writing for Media :**

- 1.1 Meaning, purpose and objectives of writing.
- 1.2 Importance and need of writing.
- 1.3 Qualities of writer.

Unit-2 : Writing Principles :

- 2.1 Reliability, clarity and brevity of writing.
- 2.2 Ws and H of writing.
- 2.3 Principles and techniques of writing.

Unit-3 : Media :

- 3.1 Meaning and classification.
- 3.2 Advantages and limitations.
- 3.3 Role of media in Home Science Extension.

Unit-4 : Writing for Print Media :

- 4.1 Concept
- 4.2 Purpose and importance.

- 4.3 Style of writing for various print media as news paper leaflets, folders, booklets, magazine.

Unit-5 : Writing for Non Print Media :

- 5.1 Purpose and importance.
5.2 Writing script for radio.
5.3 Writing script for TV and Video.

Practicals :-

1. Operation of various audio visual aids as OHP, LCD, Tape recorder, video recorder, Disc recorder etc.
2. Preparation of visual / non projected materials.
3. Preparation of script for television programme.
4. Visit to media production centre.

References :-

1. Barger A.A. : Script writing for Radio and Television, Sage Publication.
2. Berdeek : Making the movies, Paul Eiek Halton Gardon, London.
3. Brown et al : AV Instruction Technology, Media & Methods, 6th Ed., Mc Graw Hill Books Co., New York.
4. Brown J.W. : Eductional Media, Year Book.
5. Dale : Aaudio Visual Methods of Teaching, Holt Rinhalt and Winston, London.
6. Holistic approach for development.

Semester-III

235ELI57 : Elective-I

Subject Code : 235ELI.3

Curriculum Planning and Development

Theory : 3 Periods / wk (Credits 3)	Theory Marks	: 45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks	: 30
	Practical Marks	: 35
	Pra.Int.Marks	: 15
	Total Marks	: 125

Learning Objectives :- After completion of the course the students will be able to understand various steps of curriculum planning.

Course Contents:

Theory:

Unit-1 : Conceptual Framework of Curriculum :

- 1.1 Nature and meaning of curriculum.
- 1.2 Basic consideration in curriculum planning.
- 1.3 Curricular inputs.

Unit-2 : Curriculum Development:

- 2.1 Mechanics of curriculum development.
- 2.2 Components to consider in developing curriculum.
- 2.3 Competencies in curriculum development.

Unit-3 : Curriculum Planning :

- 3.1 Development of specific objectives and course outline.
- 3.2 Analysis of curricular content.
- 3.3 Aspects of designing units.

Unit-4 : Curriculum Implementation :

- 4.1 Implementation as change process.
- 4.2 Curriculum implementation models.
- 4.3 Change agent roles.

Unit-5 : Curriculum Evaluation :

- 5.1 Nature and purpose of evaluation.
- 5.2 Approaches to evaluation.
- 5.3 Assessing curriculum effectiveness.

Practicals :-

1. Develop specific objectives considering basic needs of the curriculum planning for various groups.
2. Enlist competencies in curriculum development.
3. Analyze the content of any developed curriculum.
4. Evaluate curriculum for its effectiveness.

References :-

1. Asian C. Ornstein and Francis Hunks : Curriculum : Foundations, Principles and Issues, Prentice Hall, Engle Wood cliffs, New Jersey.
2. Navneet Bhalla : curriculum Development, Authors Press, New Delhi.
3. Sylar, J. Galen, William M., Alexander and Arthur J. Lewis : Curriculum Planning for better teaching and learning, Hold Renhart and Winston, New York.
4. Association of Indian Universities : Monograph on syllabus analysis and restructuring, Association of Indian Universities, New Delhi.

5. Mamidi, Malla Reddy and S.Ravishankar (Eds.) : Curriculum Development and Educational Technology, Sterling Publishing Pvt. Ltd., New Delhi.
6. Pratt David : Curriculum Design and Development, Harcourt Brace Jovanovich, Inc. New York.
7. Government of India : National Policy on Education 1986, Ministry of Education, New Delhi.

Semester-III
235ELII58 : Elective-II
Subject Code : 235ELII.1

Management of Human Service Organization

Theory : 3 Periods / wk (Credits 3)	Theory Marks :-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks. :-30
	Practical Marks :- 35
	Pra.Int.Marks :- 15
	Total Marks :- 125

Learning Objectives: - After completion of the course the students will be able to-

- (1) understand the concept of human service.
- (2) become aware of human service organizations
- (3) understand and apply the principles of management of human service organizations

Course Contents:

Theory:

Unit-1 : Service organization

- Concept
- Need and nature of service organizations in India
- Philosophy and significance in developing nation

Unit-2 : Management of human service organizations

- Concept and importance, functions of management, approaches to management
- Planning, implementation, personal management, financial management, administration and maintaining of organizational activities
- Managerial skills

Unit-3 : Organizational structures of human service organizations

Unit-4 : Organizations working for service of various group :

Government and Non Government Organizations working for the services of –

- women like national commission for women SEWA, Central social Welfare Board, Bhartiya Gramin Mahila Sangh etc.
- Children-Indian Council of Children Welfare, Integrated Child Development Services.
- Youth-Nehru Yuva Kendra, YMCA, YWCA, YUVA etc.
- Groups with special needs – physically and mentally handicapped, aged.

Unit-5 : Assessment of Human Service Organizations :

- Indicators of Assessment.
- Assessment of personal accountability.

Practicals :-

- (1) Identifying and visit to local service organization.
- (2) Discussion of case studies.
- (3) Study of managerial, administration and monitoring of organizational activities.
- (4) Outline of organizational structures of a selected organization.

References :-

- (1) Blake John and Lawrence Peter : The ABC of Management : A Handbook of Management terms and concepts. All India Travellers Book Seller, New Delhi.
- (2) Devi Rameshwari and Ravi Prakash : Social Work and Social Welfare Administration, Vol.-I & II, Mangal Deep Publications, Jaipur.
- (3) Mashal B.S. : Organization and Management : Text and Cases, Galgolia Publishers, New Delhi.
- (4) Pareek Uday : Beyond Management : Essay on Institutional Building and Related Topics, Oxford University Press, Bombay.
- (5) Chaudhary D.Paul : Handbook of Social Welfare, Atmaram and Sons, New Delhi.

Semester-III
235ELII58 : Elective-II

Subject Code : 235ELII.2

Media Planning and Social Advertising

Theory : 3 Periods / wk (Credits 3)	Theory Marks :-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks. :-30
	Practical Marks :- 35
	Pra.Int.Marks :- 15
	Total Marks :- 125

Learning Objectives :- After completion of the course the students will be able to-

- (1) understand the process of social marketing and social advertising and its comparison with commercial and marketing of products and services.
- (2) identify the steps and considerations involved in media planning for different target groups, media types and issues.
- (3) Study the trends, needs and problems with respect to social advertising on different media types : mass media, small and large group media.

Course Contents :

Theory :

Unit-1 : Social Marketing and Advertising :

- 1.1 Social Advertising and commercial advertising – definition, need and scope.
- 1.2 understanding marketing and social marketing – 3P, 4P and 5P models, terms of social marketing and social advertising.
- 1.3 Similarities and differences between commercial marketing of products and services and social marketing.
- 1.4 Approaches to social advertising and marketing.

Unit-2 : Media Planning and Social Advertising & Marketing :

- 2.1 Communications and steps in media planning for different target groups, types of issues, choice of media available, communications needs, finance, time consideration, socio-cultural factors, choice of media mix.

- 2.2 Consideration and steps message design, treatment and presentation for different types of target groups.
- 2.3 Measuring communication effectiveness: Media research in social advertising, effectiveness, trends and needs.

Unit-3 : Issues in Social Marketing and Advertising :

- 3.1 Variety of issues and problems to be addressed through social marketing and advertising – Social, economic, cultural, ecological, human resource development and management, legal, organizational etc.
- 3.2 Approaches to Marketing the issues and problems to different target groups – linear, inter dependency, diffusions, participatory, integrated etc.

Unit-4: Media in Social Marketing and Advertising : Global and Indian Perspectives.

- 4.1 Role of small and large group media in social advertising – economic, technical, time consideration, availability, repeat value, exposure, adaptability.
- 4.2 Economic aspects of media for social advertising.
- 4.3 Critical assessment of each media for different campaign types for different target groups in social marketing.

Unit-5 : Trends in Social Advertising : Global and Indian Scenario.

- 5.1 Analysis of trends in social advertising on different media types for different issues – message type, treatment, presentation, media mix, repeat value of messages.
- 5.2 Problems and further needs in social advertising on different media types.
- 5.3 Social Advertising research.

Practicals :-

- (1) Collect samples of social and commercial advertisements across different media and study the differences and similarities in terms of strategy, appeal, content, presentation treatment and media.
- (2) Study the media use pattern of some of the ongoing social advertising campaigns for different target groups – Choice of campaigns can be social, economic, cultural, ecological etc.

- (3) Study the trends in social advertising on different mass media – Print, TV, Radio, Video, internet in terms of repeat value, content, presentation, target group addressed etc.
- (4) Study peoples perception of trends, impact and need for social advertising on different media for different communities – rural, urban, slum.

References :-

- (1) Agrawal C., Binod and Rai Kumkum : women, Technician and Rural Development, National Publishing House, New Delhi.
- (2) Bhasin K. and Aggarawal B. : women Development and Media, New Delhi.
- (3) Joshi P.C. : an Indian Personality for Television, Vol.1, Report of the working Group of Software for Doordarshan. Ministry of Information and Broadcasting, New Delhi.
- (4) Lapinsking Mania – Kunjhal, Wille Kim : Health of Communication Campaings, Greenword Press, Greenwood Publication Group.
- (5) Seymer, Fine GH. : social Marketing : Promoting the cause of Public and Non Profit Agencies, Siman & Schuslar Inc.
- (6) Westing J., Howord & Albaum Gorald : Modern Marketing Thoughts, Collins McMillan Publisher, New York.
- (7) Yadav J.S. and Manhot Athilasha : Advertising and Social Responsibilities, Vol.1, Content Analysis, Dept. of Communication Research, IIMC, New Delhi.

Semester-III

235ELII58 : Elective-II

Subject Code : 235ELII.3

Curriculum Text Production

Theory : 3 Periods / wk (Credits 3)	Theory Marks	:45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks.	:30
	Practical Marks	:35
	Pra.Int.Marks	:15
	Total Marks	:125

Learning Objectives :- After completion of the course the students will be able -

- (1) to understand components of curriculum.

- (2) to develop curriculum on educational needs.
- (3) to produce curriculum text.

Course Contents :

Theory :

Unit-1 : Curriculum Development :

- 1.1 Assessing Educational Needs
- 1.2 Process of Curriculum Planning.
- 1.3 Making a course outline.

Unit-2 : Unit Structure :

- 1.1 Terminology of text.
- 1.2 Key features of unit.
- 1.3 Types of self instructional text.

Unit-3 : Organizing the Content :

- 3.1 Selecting subject matter.
- 3.2 Criteria for ordering material.
- 3.3 Modes of presenting the content.

Unit-4 : Management of Text Production :

- 4.1 Writing a text.
- 4.2 Editing the text
- 4.3 Typing and printing.

Unit-5 : Organizing the Presentation :

- 5.1 Presentation
- 5.2 Legibility, legible graphics
- 5.3 Attractiveness.
- 5.4 Accessibility

Practicals :-

- (1) Assess the educational needs of different target groups.
- (2) Make a course out line on the basis of need assessment.
- (3) Evaluate the course for difficulty of language, legibility, and accessibility.

References :-

- (1) Lewis Rogers : How to write study materials, Council for Educational Technology, London.
- (2) Rao G.S. : General Guidelines for writers, Indira Gandhi National Open University, New Delhi.
- (3) Allan c. Ornstein and Francis P. Hunks : Curriculum Foundation, Principles and Issues, Prentice Hall, Eaglewood Cliff, New Jersey.
- (4) Navneet Bhalla : Curriculum Development, Authors Press, New Delhi.

- (5) Kelly A.V. : the Curriculum – Theory and Practice 4e, Paul Chapman, London.
- (6) McNeil J. : curriculum : A Comprehensive Introduction (3rd Ed.), MA : Little, Brown, Boston.

Semester-III
235ELIII59 : Elective-III

Subject Code : 235ELIII.1

Community Health & Hygiene Education

Theory : 3 Periods / wk (Credits 3)	Theory Marks	:45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks.	:-30
	Practical Marks	:- 35
	Pra.Int.Marks	:-15
	Total Marks	:-125

Learning Objectives :- After completion of the course the students will be able-

- (1) to understand the concept of health and hygiene
- (2) to know the supportive services and programmes for community health management.

Course Contents:

Theory:

Unit-1 : Concept of Health and Hygiene :

- 1.1 Definition of health and hygiene
- 1.2 Factors affecting health and hygiene
- 1.3 Concept of community health, global health, health for all.

Unit-2 : Community Health and Hygiene : Needs and Problems

- 2.1 Health and hygiene need related to sanitation and environment, protected water, personal hygiene and pollution control.
- 2.2 Health needs of special groups – Women, infants, children, geriatric health.
- 2.3 Communicable and non communicable diseases, population problem and its impact.

Unit-3 : Health and Services :

- 3.1 Health administrative set up – Peripheral, state, national-urban, rural, role of NGOs.
- 3.2 National and international Health Programmes, Child survival, safe motherhood reproductive and child health programme.
- 3.3 Health and hygiene information, education and communication.

Unit-4: Ecology and Environment : Causes, effects and prevention of global warming, natural and man made disasters.

Unit-5 : Health and Hygiene Education :

- 5.1 Community health and education – Tools and techniques.
- 5.2 Methods of education for personal hygiene.
- 5.3 Intervention of GOs and NGOs for health and hygiene.

Practicals :-

- (1) Seminar on related topic.
- (2) Visit to health administrative set up at district level.
- (3) Develop an educational programme on any hygiene related issued.
(Maintain reports of practicals)

References :-

- (1) Dutt R.R. : Primary Health Care Vol. 1-3, Gandhigram Institute of Rural Health and Family Welfare Trust – Ambathurai.
- (2) Manelkar R.K. : A Textbook of Community Health for Publication, Mumbai.
- (3) Park K. : Essentials of Community Health Nursing, M/s Banarasidas Bhanot, Jabalpur.
- (4) Park K : Textbook of Preventive and Social Medicine, M/s Banarasidas Bhanot, Jabalpur.

235ELIII59 : Elective-III**Subject Code : 235ELIII.2****Media Research and Evaluation**

Theory : 3 Periods / wk (Credits 3)	Theory Marks	:45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks.	:-30
	Practical Marks	:-35
	Pra.Int.Marks	:-15
	Total Marks	:-125

Learning Objectives :- After completion of the course the students will be able to-

- (1) understand need and scope of media research.
- (2) understand role of media in influencing people's lives
- (3) understand the different types of communication research and the applicability of different types for small and large group and mass media
- (4) create awareness about media research organizations and their role in influencing policies and programmes on different media

Course Contents:**Theory:****Unit-1 : Media research.**

- Need, rationale, scope and approaches
- Functions of media process of communication, message design for different types of media – small and large group and mass media

Unit-2 : Communication research.

- Types of Communication research
- need and application of each type of research
- Need assessment research
- Program design research
- Evaluation research
- Impact research

Unit-3 : Tools, techniques and methodologies in media research

- Tools, techniques, methodologies – Direct, indirect, participatory
- Case studies, content analysis, surveys etc

Unit-4 : Evaluations

- Indices to evaluation of media

Unit-5 : Implication on media research

- Policies and programme implications of media research- Global, national and regional scenario
- Role of media advocacy

Practical:-

- (1) Collect message communicated through various mass media
- (2) Prepare evaluation tools to study the various media
- (3) Evaluate collected messages for tools, techniques used while communicating
- (4) Study impact of media on society by conducting a survey in nearby locality

References:-

- (1) Agrawal C., Binod and Rai Kumkum : women, Technician and Rural Development, National Publishing House, New Delhi.
- (2) Bhat S.C : Satellite invasion of India, IEMC, Delhi
- (3) Lapinsking Mania – Kunjhal, Wille Kim: Health of Communication Campaigns, Green word Press, Greenwood Publication Group.
- (4) Latika Padgoanicav (ed) : the killing screen violence on TV and its impact on children, UNESCO, New Delhi
- (5) Wilbur, seahramm : Mass Media and national development; Stand ford university Press, California
- (6) Skomia H.J : Television and society on Inquest and agenda for improvement, McGraw hill

Semester-III**235ELIII59 : Elective-III****Subject Code : 235ELIII.3****Evaluation of Curriculum and Text**

Theory : 3 Periods / wk (Credits 3)	Theory Marks	:-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks.	:-30
	Practical Marks	:- 35
	Pra.Int.Marks	:- 15
	Total Marks	:- 125

Learning Objectives :- After completion of the course the students will be able -

- (1) to become aware about models of curriculum evaluation.
- (2) to evaluate curriculum and text effectively.

Course Contents:

Theory:

Unit-1 : Curriculum Evaluation :

- 1.1 Meaning and nature.
- 1.2 Approaches to evaluation.
- 1.3 Purpose of curriculum evaluation.

Unit-2 : Models of Evaluation :

- 2.1 Metfesset-Michael Evaluation Model.
- 2.2 Stakes congruence – Contingency model.
- 2.3 Stufflebeam’s context, input, process product model.

Unit-3 : Methodological Issues of Evaluation :

- 3.1 Nature and form of objectives.
- 3.2 Intended outcomes versus goal free evaluation
- 3.3 Norm referenced and criteria referenced measurement.

Unit-4 : Efficiency and Efficacy of Evaluation :

- 4.1 Effective curriculum.
- 4.2 Assessing curriculum effectiveness.
- 4.3 Academic assessment and curriculum effectiveness.

Unit-5 : ICT Curriculum Development :

- 5.1 Changing roles of teacher in classroom.
- 5.2 Barriers to technology integration.
- 5.3 Drawbacks of implementation.

Practicals :-

- (1) Collect and study the various curriculum prepared for the various target group.
- (2) Use the appropriate model of evaluation for chosen curriculum.
- (3) Prepare the evaluation proforma for any curriculum used in life long learning.

References :-

- (1) Alkin M.C. and F.S.Ellett : Evaluation Models : Development, in International Encyclopaedia of Education : Research and Studies Pergamon Press, Oxford, England.
- (2) Popham W.J. : Educational Evaluation, Prentice Hall.

- (3) Print M. : Curriculum Development and Design, Allen and Unwin, Sydney.
- (4) Tyler R.W. : Basic Principles of Curriculum and Instruction, University of Chicago Press, Chicago.
- (5) Navneet Bhalla : Curriculum Development, Authors Press, New Delhi.

Semester IV

Subject Code : 245WE60

Writing Editing and Reporting for Mass Communication.

Theory : 3 Periods / wk (Credits 3)

Theory Marks :-45

Practical :- 4 Periods/wk (Credits 2)

Th.Int.Ass.Mks. :-30

Pra.Int.Marks :- 50

Total Marks :- 125

Objectives : After completion of the course students will be enable-

- (1) to understand application of Mass Communication in development.
- (2) to develop skill in production of material for Mass Communication.

Unit 1 : Mass Communication

- Concept and Role
- Characteristics
- Classification of Mass Communication.

Unit 2 : Writing for Mass Communication

- Principles of writing for Mass Communication
- Structure and Forms of writing
- Writing for various Mass Media as audio and Video Communication.

Unit 3 : Editing

- Criteria for editing
- Process of editing text

Unit 4 : Reporting

- Need and Importance
- Techniques of reporting

Unit 5 : Network Communication

- Concept, Need and Role
- Computer aided Communication
- Structuring programmes for computerised communication.

Practicals

1. Evaluate published news story, feature articles, editorials and caption for style, form and language.
2. Write news story, feature article, editorial on any topic of your interest
3. Edit the prepared scripts for communication in news paper.
4. Prepare and production audio extension programme for communication.
5. Prepare and production computer aided visual programmes.
6. Visit to centre of mass communication

References -

1. Convergence Journalism : Writing and Reporting Across the Mews Media, Janet Kolodzy, Rowman and little field
2. Visual Editing : A Graphic Guide for Journalists, Howard Finberg and Bruce Itale, Wodsworth.
3. Writing and Reporting News, Jerry Lanson, Mitchell Stephens Oxford University Press.
4. Communication for Development in Third World : Theory and Practice, sage Publications; New Delhi.

Semester IV**Subject Code : 245CT61****Current Trends and Issues in Extension and Communication**

Theory : 3 Periods / wk (Credits 3)	Theory Marks	:-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks.	:-30
	Pra.Int.Marks	:-50
	Total Marks	:-125

Objective - After completing the course students will be able -

- (1) to create awareness regarding current trends, issues and researches in various aspects of communication and extension.
- (2) to sensitize students regarding emerging areas of studies and research needs for communication and extension.

- Unit 1 :**
- 1.1 Concept of standard of living of people.
 - 1.2 Indicators of standard of living of the people in developed and developing country.
 - 1.3 Recent standards of living.

Unit 2 : Models of Extension

- 2.1 Technology – Innovation transfer model.
- 2.2 Social Education Model.
- 2.3 Indigenization model.
- 2.4 Social action model.
- 2.5 Empowerment / participation model.

- Unit 3 :**
- 3.1 Current methodologies in extension .
 - 3.2 Current evaluation techniques used in extension.
 - 3.3 Holistic approach for development.

- Unit 4 :**
- 4.1 Current trends in life long learning.
 - 4.2 Current trends and researches on effective use of mass media.
 - 4.3 Media and cyber extension management.

- Unit 5 :**
- 5.1 Sustainable technologies for women and family.
 - 5.2 Current trends in communication and extension techniques.
 - 5.3 Need of research in communication and extension.

Practicals :-

- (1) Seminar on related topics.
- (2) Study current trends, issues and researches in communication and extension by current reading, surveys, use of internet. Prepare report.
- (3) Presentations on various assigned topics by using current communication and extension methods.

References :-

- (1) The Indian Journal of Home Science.
- (2) Journal of Extension, Accessible on <http://www.joe.org>
- (3) Christophlos Ian : Poverty, Pluvalism and Extension Practice, IIED, Gate Keeper Series No.64.
- (4) Purcel D.L. and Anderson J.R. : Agricultural Extension and Research : Achievements and Problems in National Systems, Washington D.C., World Banks report.

Semester IV
Subject Code : 245SW62

Scientific Writing

Theory : 3 Periods / wk (Credits 3)	Theory Marks :-45
Practical :- 4 Periods/wk (Credits 2)	Th.Int.Ass.Mks. :-30
	Pra.Int.Marks :- 50
	Total Marks :- 125

Objective - After completing course students will be able to understand national / international standards of scientific writing and develop skill of writing research reports.

Unit 1 : Introduction to Scientific Writing

- 1.1 Meaning, definition
- 1.2 Characteristics and Principles
- 1.3 Types of report
- 1.4 Format of report
- 1.5 National and international standards
- 1.6 Lay out of thesis / dissertation :-
Preliminaries, Text, End Matter

Unit 2 : Writing Preliminaries

- 2.1 Title page, Title of dissertation / thesis.
- 2.2 Certificates : Declaration by students certificate of guide
- 2.3 Acknowledgement
- 2.4 Table of content - list of Table, list of Figure
- 2.5 Glossary / Abbreviation / Acronym

Unit 3 : Writing Text / Main Body

- 3.1 Writing introduction
- 3.2 Writing Review of Literature
- 3.3 Writing Methodology Material and Methods
- 3.4 Writing Results
- 3.5 Writing Discussion
- 3.6 Writing Summary, Conclusion and Implication

Unit 4 : Writing End Matter

- 4.1 Writing References / Literature cited
 - Books

- Journal / Periodical
- Websites
- Magazines, newspaper

4.2 Appendices

Unit 5 : General Guidelines

5.1 Size of paper, margin, font type and size

- Headings and Subheadings
- Number of chapters and pagination
- Punctuations.

5.2 Evaluating structure of dissertation / thesis

Practicals :

1. Use of Library -

Get acquainted with the-

- Type of Library (Traditional, modern, digital, virtual)
- Services provided by Libraries
- Various sources (Printed and electronic)
- Technical work (classification, cataloguing)
- Information retrieval (i.e. OPAC, WEBOPAC, SOUL, Library Portal, e-books etc.)

2. Practice of writing references on reference cards and notes on note cards from different sources.

3. Review, understand and critically evaluate.

- Thesis
- **Dissertation**
- Abstract

References :

- 1) Arvindra Chandra and T.P. Saxena, 1979. Style manual for writing Thesis, Dissertation and papers in Social Sciences, New Delhi, Metropolitan Book Co. Pvt. Ltd.,
- 2) Ingle, P.O. 2002. Scientific and Technical Report writing, Nagpur, Sarala Ingle.
- 3) Kothari, C.R. 1996. Research Methodology - Methods and Techniques, New Delhi. Vishwa Prakashan.
- 4) Best John W. and Kahn James V., 1989. Research in Education, New Delhi, Prentice Hall of India Private Limited.