<u>M.A. I</u>

Semester First

Paper-VII th

S.No.	NAME OF THE COURSE	MARKS (Int + Ext)	CREDIT
1	DIETERY NUTRIENT'S IN FOOD	100(25+75)	4
2	COMMUNICATION AND EXTENSION IN HOME	100(25+75)	4
	SCIENCE		
3	HOUSING AND INTERIOR DESIGN	100(25+75)	4
4	PRACTICAL – HOUSING & INTERIOR DESIGN	100 (25 + 75)	4
5	PREPATION AND RECIPIES	100 (25 + 75)	4
	PROJECT – PROGRESSIVE	100(25+75)	4

<u>M.A. I</u>

Semester Second

Paper-VIII th

S.No.	NAME OF THE COURSE	MARKS (Int + Ext)	CREDIT
1	MATERNAL AND CHILD NUTRITION	100(25+75)	4
2	HUMEN DEVELOPMENT (APOLFSCENCET TO	100(25+75)	4
	OLD AGE)		
3	PAPENT EDUCATION AND COUNSELING	100 (25 + 75)	4
4	PRACTICAL – MATERNAL AND CHILD	100 (25 + 75)	4
	NUTRITION		
5	PRACTICAL –IInd DIET PLANING FOR DIFFERENT	100 (25 + 75)	4
	STAGE		
6	ELECTIVE MINOR→ OTHER FACULTY	100(25+75)	4
	PROJECT – PROGRESSIVE	100 (25 + 75)	4

<u>M.A. II</u>

Semester Thired

Paper-IX th

S.No.	NAME OF THE COURSE	MARKS (Int + Ext)	CREDIT
1	ADVANCE TEXTILE AND FASHION DESIGNING	100(25+75)	4
2	RESEARCH METHODOLOGY AND STATISITICS	100(25+75)	4
3	THEORIES OF HUMEN DEVELOPMENT	100(25+75)	4
4	PRACTICAL – APPAREL DESIGN CONSTRUCTION	100(25+75)	4
5	PRACTICAL – SURVEY OF WOMAN STATUS FOR	100(25+75)	4
	INDIAN		
	PROJECT – PROGRESSIVE	100(25+75)	4

<u>M.A. II</u>

Semester FOURTH

Paper-X th

S.No.	NAME OF THE COURSE	MARKS (Int + Ext)	CREDIT
1	ELEMENTS OF SOCIOLOGY	100(25+75)	4
2	HOUSEING FINANCE AND CONSTRUCTION	100 (25 + 75)	4
3	HISTORY OF TRADITIONAL EMBROIDERY OF	100(25+75)	4
	INDIA		
4	PRACTICAL – HOUSE PLANNING	100(25+75)	4
5	PRACTICAL – TRADITIONAL EMBROIDERY	100 (25 + 75)	4
	PROJECT	100(25+75)	4

<u>M.A. I</u>

First Semester

Paper Ist DIETERY NUTRIENT'S IN FOOD

DIETERY NUTRIENTS IN FOOD -

- 1. Their Functions, requirement and Sources.
- 2. Digestion, Absorption and Utilization of Nutrients
- 3. Energy requirement B.M.R.
- 4. Balanced diet and Diet planning for Adolescent Age group Infancy, Pre School, Puberty, old age.
- 5. Water Its Function, Sources and Routes of Excretion

Books Recommended -

1. Advanced textbook of food & Nutrition Vol -11

by M. Swaminathar

आहार एवं पोषण विज्ञान – डॉ० रीना खनूजा
 आहार एवं पोषण – ऊषा अग्रवाल
 आहार एवं पोषण विज्ञान – डॉ० वृंदा सिंह

Paper IInd

Statistics

COMMUNICATON AND EXTENSION IN HOME SCIENCE

- 1. Introduction to Education
 - Objective and Principles of Extension Education and qualities of Home Science Extension Worker
- 2. Extension Teaching Method's
 - Audio Aids
 - Visual Aids
 - Audio Visual Aids
- 3. Introduction to Communication and Communication Prosess
 - Element of Communication
 - Principles of Communication
 - Problems of Communication

प्रसार शिक्षा by महेश भार्गव

Extension Education by O.P. Dhama

प्रसार शिक्षा by दुर्गा प्रसाद

Communication Media and Technology

1. Appropriate Media – Production, use of selected media in Home Science

Housing & Interior Design

- 1. Color scheme in relation to bed room, drawing room, living and dinning room.
- 2. Different type of finishes used on wall and floors for houses of middle and high income group
- 3. Furniture layout for different room of house for middle and high income group family.
- 4. Housing financing Agency and processing & documentation of Housing loan.
- 5. Work simplification and fatigue.

Books -

- 1. भार्गव बेला –गृहप्रबन्ध, साधन व्यवस्था व आन्तरिक सज्जा–University Book House Jaipur
- 2. Bharti V.V. Family Resource Management- मंजु पाठनी-गृहप्रबन्ध-स्टार पब्लिकेशन आगरा

Practical-I

Housing Planning& Teaching Aids

- 1. Architectural Symbol & house plans for different Income group's
- 2. Showing Furniture arrangement in various room's
- 3. Drawing Color wheel value chart and color planning of different room's
- 4. Writing script for puppet play television talk, street play.

Practical-II

DIET PLANING

- 1. Diet for Pregnant Woman
- 2. Diet for Lactating Woman
- 3. Diet for Children Stages
- 4. Diet for Adolescents

<u>M.A. I</u>

Second Semester

Paper Ist

MATERNAL AND CHILD NUTRITION

- 1. Nutrition for prenatal period
- 2. Nutritional Regiment for lactating mother
- 3. Nutrition during Infancy
- 4. Nutrition during childhood
- 5. Nutrition during adalescenl

Books -

- 1. ऊषा मिश्रा आहार एवं पोषण विज्ञान
- 2. वृन्दा सिंह आहार एवं पोषण विज्ञान
- 3. Ghosh S Feeding and care
- 4. Infant's and the young

<u>Humen Development (Adolescent To old age)</u>

- 1. Adolescence →
 - Definition, Meaning Characteristics and stages of Adolescence.
 - Puberty Stage
- 2. Early Adulthood →
 - Characteristics
 - Social Interest and activities
 - Developmental tasks
- 3. Middle Age \rightarrow
 - Characteristics
 - Mid life transition
 - Adjustment to changed family pattern
 - Developmental task's
- 4. Old Age→
 - Psychological Changes
 - Changes in Intellectual function
 - Problems and needs
 - Developmental tasks

Book

प्रीति वर्मा – बाल विकास एवं बाल मनोविज्ञान

डॉ० वृन्दा सिंह – बाल विकास एवं बाल मनोविज्ञान

डॉ० ऊषा टण्डन – बाल विकास एवं बाल मनोविज्ञान

E.B. Hurlock – Child Development

Second Semester

PARENTS EDUCATION AND COUNSELING

- 1. Meaning of the parents education and counseling →
 - Need of Parent education and Counseling
 - Role of Parent in educating the child.
- 2. Methods and Approaches of parent education and counseling. .
 - Parent teacher contacts Home visits, sending printed material and participation of parents in school
- 3. Content of parent education Parental practices with reference to child reasing strategies.
- 4. Areas of Knowledge essential for parent education →
 - Importance of play for children.
 - Role of defense mechanism.
 - Importance of creative activities for children.
 - Population explosion and family size control.

Books →

Kulkarni – Parent Education

KAPPUSWAMI B. - Child Behavior and Development

Practical-I

MATERNAL AND CHILD NUTRITION

- Planning Preparing diet for Pregnancy
- Planning Preparing diet for Lactation
- Planning Preparing diet for Birth to one year
- Planning Preparing diet for 1 to 2 year
- Planning Preparing diet for 3 to 5 year

Practical-II

DIET FOR DIFFERENT STAGE

- 1. Diet for Pregnant Woman
- 2. Diet for Lactating Woman
- 3. Diet for Children Stages
- 4. Diet for Adolescents

<u>M.A. II</u>

Thired Semester

Paper IX

ADVANCE TEXTILE AND FASHION DESIGN

- 1. Introduction and history to Textile and fashion designing
- 2. Fashion concept
 - Factors, determining fashion trends, psychology, Fashion cycle
 - Institutions and Career in fashion Technology.
- 3. Technique in pattern making. Flat Pattern, draping, drafting application, principle and limitations
- 4. Fitting \rightarrow
 - Principle of fitting.
 - Common fitting problem, remedying fitting defects.

Books →

1. Natalie Bray – Dress Designing

2. डॉ० प्रमिला वर्मा – वस्त्र विज्ञान एवं परिधान

3. श्रीमती नीरजा यादव - वस्त्र विज्ञान एवं परिधान

III rd Semester

Research Methodology and Statisitics

- I (a) Definition concept and steps of research
- (b) Neat and Importance of Research in Home Science

II Research design and hypothesis →

- (a) Propose of Research design
- (b) Selection and limitation of Research Problem
- (c) Nature, type and function of hypothesis
- II (a) Sampling and data Gathering Instruments Definition and characteristics of sample, types of sampling probability and non probating sampling.
- (b) Selection of tools for data collection Questionnaire, Interview observation and schedule and group discussion
- IV Analysis Interpretation of Analysis & Interpretation of data, Establishment of categories, Coding, Tabulation, Statistical and of data.
- V (a) Format of the synopsis, (b) Format Project/Dissertation, (c) Format of Abstract, (d) Format of Research Paper

Books→

Kothar CR – Research Methodology

Sharma V M – शोध प्रविधि

SinghalBaijnath – शोध स्वरूप एवं मानक व्यवहारिक

Chandra Suresh – अनुसंधान स्वरूप एवं प्रविधियाँ

III rd Semester

Theories of Human Development

- 1- Theoretical perspectives in behavior and development, Introduction, Role of Theory, Nature of behavior theory, Importance of Theories in understanding behavior.
- 2- Principals, basic concept, critique and Implication of theories psychoanalytic theories →
 - Erikson's psycho social theory
 - Psycho Sexual Theory
 - Psycho Social Theory
 - Behavioral Theory
 - Cognitive Theory

Books →

महेश भार्गव – बाल मनोविज्ञान

I- Practical

Apparel Design and Construction

- 1. Handling of Sewing machine
- 2. Sewing Techniques →
 Basic seams, seam finishes, fullness, gather's pleats, darts, cuffs, tucks, placket fastener's neck line, Collars types of sleeves
- 3. Drafting of Adult basic bodice block/adult sleeves block and stitching of plain designer blouse and ladies kurti.

II- Practical

Survey of Women Status for Indian

<u>M.A. II</u>

Fourth Semester

Paper Ist

Elements of Sociology

Unit - 1

- 1. Sociology Meaning and Definition, nature, scope, Branches, Contents and its relation to Home Science
- 2. Basic Concept-Society, Community Groups (Primary and Secondary).

Unit - 2

- 1. Varna, Caste-Origin, Characteristics & Changing Pattern
- 2. Class & Social Stratification
- 3. Folkways, Customs, Traditions, Mores, Association and Institution. Unit 3
- 1. Family –(i) Meaning, Definition, Function and type. Modern changes in family Unit 4
- 1. Urban & village life in India, Characteristics & Contrast
- 2. Social Change-Meaning & Definition, Factors influencing Social change
- 3. Social evils of Indian Society-Casteism & Dowry System & Child marriage.

Book-

Sachdeva & Bhushan - Introduction to Sociology

प्रो0 एम0एल0 गुप्ता एवं डॉ0 डी0डी0 शर्मा – समाजशास्त्र

HOUSEING FINANCE AND CONSTRUCTION

Unit – I

Housing – needs and Protective, Economic, affection and Social importance, Principles of House Planning, Norms and Standards of Building, House planning for Different income group.

Unit – II

Housing Finance and construction cost of House building factors affecting cost of a house Financing Agency Bank, L.I.C. and cooperative Housing Societies. Building Material used in construction and finishing.

Unit – III

Interior Design :- Meaning, need and importance element of Art, Principles of design, Color – dimensions of color, schemes, factors affecting use of color in interior designing.

Unit – IV

Furniture Furnishing – Wall finishes, window treatment, Floor Covering, Furniture – Meaing, Importance and Classification, selection of furniture and furniture arrangement.

Book

House Plans -1968 and 1970 - Dunning and Rocin U.S.A.

Home for middle classes - R.S. Desh Pandey, United Book Co. Poona

Practical Handbook on Building Construction - Er. M.K. Gupta

History of Traditional Embroidery of India

- 1. History of Traditional Embroidery of India Famous cities for embroidery.
- 2. Study of Above embroideries with emphasis to texture, design and color :-
 - (a) Helpful hints for embroidery garment style suitability of design.
 - (b) Study of Basic stitches of embroidery Runing stitch, stem stitch, chain stitch, fly stitch, Lazy-Daisy stitch, Back stitch franch-knot stitch, sindhi mirror work. Button hale stitch
- 3. Traditional Embroidery of India:-
 - (a) Kasuti of Karnataka
 - (b) Phulkari of Punjab
 - (c) Sindhi Embroidery
 - (d) Chikankari of Utter Pradesh
 - (e) Kashmiri Kashida kari
 - (f) Kutch Kathiwar of Gujaral

I- Practical

House Planning

House Plan for -

- L.I.G. (Lower Income Group)
- M.I.G. (Middle Income Group)
- H.I.G. (Higher Income Group)

Kitchen Plan -

- I Shape
- L Shape
- U Shape

II- Practical

Traditional Embroidery of India & Printing

- (a) Kasuti of Karnataka
- (b) Phulkari of Punjab
- (c) Sindhi Embroidery
- (d) Chikankari of Utter Pradesh
- (e) Kashmiri Kashida kari
- (f) Kutch Kathiwar of Gujaral

Prepare any one Article

- (a) Table mates
- (b) Wall Hanging
- (c) Sari/Dupatta/Kurta
- (d) Sofa Back
- (e) Table Cover