

**Introduction to Clothing & textile & Family Resource Management (Theory)**

Course code: A130201T	Credit: 4	Maximum marks: 100 (75+25)
Core Compulsory	Total No of lecture: 60	Minimum Passing marks: 33

Unit	Topic	No. of Lectures
	<b>Part- A</b>	
I	<b>Introduction-</b> (a) Introduction to clothing and textile, (b) Its importance in day -to- day life, (C) Classification of Textile Fiber on the basis of their source	7
II	<b>Knowing Fibers-</b> Manufacture, processing, properties & uses of (a) Cellulosic fibers- Cotton, (b) Protein fibers- Wool, (c) Synthetic / manmade fibers- Rayon.	8
III	<b>Yarn to fabric-</b> Definition of Yarn, manufacture and properties of yarn.	8
IV	<b>Clothing Construction-</b> (a) Tools of clothing construction, (b) Introduction to sewing machine, its parts and maintenance.	
	<b>Part- B</b>	
V	<b>Introduction to Home Management:</b> Basic concept, purpose and obstacles of Management. Process of management- Planning, Organizing, Controlling and Evaluation. Motivating factors in management- Value, Goals and Standards- Definition and classification.	8
VI	<b>Resource, Decision Making and Family life cycle:</b> Meaning Characteristics, Types and factor affecting the use of Resources. Steps of decision making in Management Stages of Family life cycle.	8
VII	<b>Time, Energy and Money Management:</b> Time as a Resource, Energy as a resource, Family income as a resource	7
VIII	<b>Work simplification and Household Equipment:</b> Meaning and Techniques of work simplification. Use and care of Household Equipments such as Pressure cooker, mixer/ Grinder, Refrigerator.	7

**B.A.2 Semester 4 Home Science (Minor Paper)**

**Housing and Extension Education (Theory)**

Course Code- A 130401T	Credit- 4	Maximum Marks 100 (75+25)
Core compulsory	Total no. of lecture- 60	Minimum Passing marks: 33

Unit	Topic	No. of lectures
	<b>Part- A</b>	
I	<b>Housing-</b> Needs of a House, Difference between House and Home, Way to acquire house (Own & rented). Factors influencing selection & purchase of House and site for house building.	8
II	<b>House Planning-</b> Principles of house planning	7
III	<b>Interior Designing-</b> Introduction to interior designing. Element of design- Line, Shape, Texture, Color, Pattern, Light & Shape. Principle of Design- Proportion, Balance, Rhythm, Emphasis, Harmony.	8
IV	<b>Home Decores-</b> Furniture, Furnishing (Curtain, Draperies, Floor covering, Mirrors, Flower Arrangements) etc.	7
	<b>Part- B</b>	
V	<b>Extension Education-</b> Meaning, concepts, Objectives, Scope and Principles of Extension Education. Early extension efforts in India	8
VI	<b>Extension Teaching &amp; Learning-</b> Steps in extension teaching process, Criteria for effective teaching and learning.	7
VII	<b>Communication &amp; Extension Teaching Methods-</b> Definition, Importance, Characteristics and Challenges in communication. Relationship between communication extension & development. Extension teaching methods- use of extension teaching methods.	8
VIII	<b>Audio - Visual Aids-</b> Definition, Classification, selection & effective use of Audio, Visual Aids	7

