## F.Y.B.A. (Home - Science) Semester-I Introduction to Clothing 2 Textile (Core Compulsory – CC 102)

**Objectives:-**

- 1. The students will learn about the importance of clothing.
- 2. They will learn about basic stitches and Embroidery.
- 3. To learn different parts and operation of sewing Machine.
- 4. To get knowledge about washing and laundry.

Unit-1

- 1. Introduction of clothing and its co-relation with Home Science Faculty.
- 2. To learn about sewing machine types of sewing machine, its parts, care and accessories of sewing machine.
- 3. Common defects and repairing of sewing machine.

Unit-2 To learn basic hand stitches

- 1. Taking stitch
- 2. Running stitch
- 3. Hemming stitch
- 4. Back-stitch
- 5. Button-hole stitch

Types of seams:-

- 1. Plain seams
- 2. French seams
- 3. Flat seam
- 4. Over-cast seam
- 5. Piping seam

Types of Fullness

1. Gathers

2. Pleats, Simple Pleat, Box Pleat, Inverted Box Pleat, Round Filling. Dart:-

- 1. Half Dart
- 2. Full Dart

Unit-3 Principle of Laundering Laundry and finishes equipments

- Scrubbing Board
- Suction Washer
- Washing Machine
- Starching, Bluing and Ironing

Water and Detergent

- Hard Water
- Soft Water
- Types of Detergents and Water softening

## Unit-4 Embroidery Stitches

Stem stitch, Chain stitch, Laizy Daizy Stitch, Satin Stich, Cross Stitch, Feather Stitch, Blanket Stitch, Bullion Stitch, Spider Stich, and Fishbone Stitch.

Traditional Embroidery

- 1. Punjabi Phulkari
- 2. Kashmiri Embroidery
- 3. Kutch Embroidery
- 4. Chikankari Embroidery
- 5. Kantha Embroidery
- 6. Embroidery of Karnataka

Traditional Textile of India

- 1. Dhaka's Malmul
- 2. Patola and Badhani
- 3. Brocade
- 4. Chanderi
- 5. Baluchar
- 6. Pitamber

Reference:-

- 1. Vastra Vigyan Avam Paridhan By Dr. Brinda Sinh.
- 2. Vastra Vigyan Avam Dhulai Karya By Kamla Tripathi
- 3. Shivan Margdarshika By Nirmala Mistri
- Vyavharik Vastra Vigyan By Geeta Pushpa Joy Shila
- 5. Bharat Margdarashan By Nirmala Mistri
- 6. Basic Clothing and Textile By Amita Patel, Bhavna Patel
- 7. Dress Designing By Veena S. Samani
- 8. Fundamentals of Textiles and Hair Care By Sushila Dantyagi