# BEACON BY SIESGST [ISR]

# SUBJECT: SEWING & TAILORING [Duration:60 Hours]

**MODULE 1: Introduction to sewing machine** 

- Machine operation
- Different parts of machine and their functions
- Safety precaution
- Proper maintenance and oiling

MODULE 2: Tools and equipment used in tailoring

- Description of various tools used for Drafting, Cutting, Stitching
- Types of scissors
- Shapers
- L-scale
- Art Curve
- Thimble
- Tracing Wheel

MODULE 3: Trade Terminology

• Terms used in drafting, cutting, and stitching

MODULE 4: Measurement taking

- Proper measurement techniques
- Use of measurement tape
- Use of L-scale for measurement
- Sequence of measurement
- Precautions

MODULE 5: Drafting and pattern making

• Need for drafting and pattern making

- Method of preparing draft and pattern making
- Paper pattern cutting

## **MODULE 6: Basic Stitching**

- Hand stitches
- Machine stitches: Straight, Curved, Corner
- Decorative stitches

## MODULE 7: Construction skills

- Types of finishing seams
- Finishing edges: Facing, Banding, Binding, Piping, Hemming
- Shaping garment: Darts, Pleats, Tucks, Gathering, Inserting Elastics, Velcro
- Fixing fasteners: Buttons, Hooks, Snap, Tich Buttons, Studs, Zips
- Button hole
- Finishing necklines
- Making openings: Slits

### MODULE 8: Stitching components

- Collar: Open, Stand, Shirt
- Cuffs
- Pockets
- Sleeves

### MODULE 9: Selection of cloth

- Identification of different types of fabrics
- Criteria to select right type of fabric for a particular garment

# MODULE 10: Estimation of cloth

• Estimation based on various measurements

# MODULE 11: Colour concept

• Contrast and harmony

• Colour combination for buttons, thread and cloth

### MODULE 12: Simple cutting and stitching

- Mark measurements on cloth before cutting
- Leaving margin for Inlays and turnings
- Skills in stitching: Handkerchief/Bib/Pillow Cover/Quilting

## MODULE 13: Other skills

- Tailor marks
- Fittings & alterations
- New garments from old fabric and garments

## MODULE 14: Garment designing and making

- Jhabala [A top for new born child or a small kid]
- Frock petticoat
- Saree petticoat
- Saree blouse
- Salwar/Kameez
- Regular pants
- Plain shirt