

SEWING TECHNIQUES

UNIT I: Sewing Equipments:

Sewing machine-parts and their function, care and maintenance. Sewing kit, special attachments. Tools for measuring, marking, cutting, pressing and general. Selection of threads and needle for various types of fabric

UNIT II: Body measurements: -

Importance and principles of taking body measurements, eight head theory, relative length and girth measures for a grown up proportionate human body, standardizing body measurements.

UNIT III: Seams and fullness:-

Definition, choice of seam, common seams and their finishes. Fullness – Definition, Darts, tucks pleats. Flares, Godets, Gathers, Shirrs and Frills or Ruffles. Calculating the amount of materials for these types.

UNIT IV: Placket finishes:

Definition, characteristics of a good placket, classification continuous bound, bound and faced (two piece) plackets, Fly opening and zipper placket. Tailored placket, bound neck placket and center front placket.

UNIT V: Trimmings and decoration: -

Trimming and decorations, definitions, types Bias trimming, Ricrac, ruffles, embroidery, smocking, faggoting, Appliqué, lace, lace motifs, scalloped edging, decorative fastenings, belts and bows and their application on garments.

Mending and renovating clothing items: -

Definition, types of darning and patching, methods of renovating clothing items.

References:

1. Fundamentals of dress by Kettunen, Marietta, Mc.Graw Hill Book Company, New York.
2. Practical Dress Design -Principles of Fitting and pattern making by Mabel.D.Erwin, Macmillan Co., New York.
3. Basic Process of Clothing Construction by Doongali D.S. Deshpande,R., New Raj Book Depot, New Delhi.
4. Fashion Encyclopedia by Catherine Houck., St.martin's Press, Newyork.
5. Betty Foster's - Fashion maker by Betty Foster, Heinemann Professional publishing Limited,-Oxford.
6. Sewing For the Apparel Industry by Claire Schaeffer, Practice Hall,Inc-New Jersey.
7. Mc Calls easy sewing Book by McCall's, Mc Calls Co- operation New York.