

FTEAM09 GARMENT CONSTRUCTION

UNIT-1 RATIONALE

- 1.1 The students are supposed to fabricate various components of garments such as pleats and gather, darts, tucks etc., as per measurements and go for mass production for all ages and size.
- 1.2 Hence this subject has been included in the curriculum to develop such competencies in the students.
- 1.3 The subject deals with basics of garment construction technology.

UNIT-2 INSTRUCTIONS FOR PRACTICALS PRACTICAL EXERCISES

- 2.1 Tools and equipment used in measuring, marking, cutting, sewing and finishing of garments
- 2.2 (a) Parts of basic sewing machine and its operation (b) Sewing machine- its defects and remedies.
- 2.3 Basic stitches e.g. basting, tacking, hemming, button hole.
- 2.4 Straight line, square, concentric square, curved, circle- Machine control exercises on speed control, paper exercises, fabric exercises
- 2.5 Different types of seams- Practice on various samples of seam – plain, run and fell, French, lapped seam, top stitch, slot seam, beading
- 2.6 Pleats and its variations - Preparation of pleats variations.
- 2.7 Darts, tucks- Preparation of darts and tucks samples
- 2.8 Gathers, shirring- Preparation of samples for gathers and shirring
- 2.9 Finishing different necklines- bias binding, bias facing, shaped facing - Preparation of samples of different necklines using bias binding, bias facing and shaped facing
- 2.10 Attaching fasteners- hooks, snaps, loops, button, velcro - Practice on various types of fasteners

Reference Books:

1. Clothing Construction by Doongaji, Raj Parkashan, New Delhi
2. System of Cutting by Zarakpar, Navneet Publications (India) Ltd.
3. Basic Processes and Clothing Construction by Sherie Doongaji and Raushini Despande. McGraw Hill Book Co. Inc. New York
4. Simplicity Revised ABC of Short-Cut Sewing, UBS Publishers & Distributors Pvt. Ltd. New Delhi.