

GUJARAT TECHNOLOGICAL UNIVERSITY

Diploma in Textile Designing

Semester: 3

Subject Code 335905

Subject Name FABRIC DESIGN II

THEORY:

1. Figuring with extra warp and extra weft design
2. Backed cloth
 - a. warp backed cloth
 - b. weft backed cloth
 - c. back cloth with wadding threads
 - d. Warp and weft wadded design.
3. Double cloth designing.
 - a. Stitched double cloth
 - b. Self-stitched double cloth
 - c. Centre stitched double cloth
 - d. Double cloths stitched by thread interchanging
4. Basic idea about damasks, brocade, tapestry.
5. Basic idea about Gauze and Leno structure.
6. Pile Fabrics
 - i) All over or Plain-back velveteen
 - ii) Corded velveteen
 - iii) Warp Pile (Terry pile structure)
7. All over or plain back velveteen:
 - Length of pile
 - Density of pile
 - Changing the density of pile
8. Fast pile structure
 - Twill back velveteen
 - Corded velveteen
 - Warp Pile (Terry pile structure)
 - Formation of pile
 - Terry weaves (Terry pile structure)
 - 3-pick terry
 - 4-pick terry
 - 5-pick terry
 - 7-pick terry
9. Bed ford cord weaves
10. Method (arrangement) of jacquard designing
11. Basic idea about Damask, Brocade, Tapestry

PRACTICALS:

The practical shall complete up to jacquard design on point paper by selecting own motif.

Reference Books:

Sr.	Title	Authour
1	Textile Design And Color	Watson
2	Advance Textile Design	Watson
3	Grammer Of Textile Design	Nesbit
4	Fundamental Of Leno Designing	E.S.Berry
5	Compound And Fancy Fabrics	A.N. Benrjee