



# Woven Textiles

Practical Manual



# Contents

## Unit-1

98-99

Assignment No.1: To understand the different materials (Fiber Types) used to make a fabric and study its characteristics

Assignment No.2: To study and understand the different types of looms.

## Unit-2

100-102

Assignment No.3: To understand working of a textile unit as studied in the textbook

Assignment No.4: To gain knowledge and visualize the effect of interlacing of material

Assignment No.5: Set up the loom to be used for weaving in the next assignments

## Unit-3

103-108

### Part A

Assignment 6- Use graph paper to draw plain weave with drafting and peg plan.

Assignment 7- Draw 5 regular or irregular Mat weaves/ Warp Ribs/ Weft Ribs with drafting and peg plan

Assignment 8- Draw 5 Balanced/ 5 Un balanced/ "S" Twill/ 5 "Z" Twill with drafting and peg plan

Assignment 9- Draw 5 regular and irregular sateen weave/ satin weave with drafting and peg plan

### Part B

Assignment 10 - Sample weaving - Plain Weave

Assignment 11 - Sample weaving - Mat Weave

Assignment 12 - Sample weaving - Rib Weave

Assignment 13 - Sample weaving - Twill Weave

Assignment 14 - Sample weaving - Sateen Weave

Assignment 15 - To study the different variety of fabric as available by their commercial names.