

SYLLABUS
BA IN FASHION MARKETING AND PROMOTION
SEMESTER – II

TEXTILE MANUFACTURING TECHNIQUES

Sub. Code: BFMP-203

Credits: 04

Total Marks: 100

Minimum Pass Marks: 40%

Internal Assessment: 40 Marks

University Examination: 60 Marks

Unit 1: Introduction to Textile Industry

History of Textile; Natural Fibers; Fabric Resources; Definitions of Terms used in Textile Industry; CAD/ CAM; International Textile Concerns; Textile Standards.

Unit 2: Construction of Textile Fabrics

Yarn Construction; Other Methods of Manufacturing Yarns; Fiber Spinning Modifications; Weaving; Classification of Weaves; Knitting.

Unit 3: Dyeing and Printing

Dyeing: Introduction, Selection of Dyeing Method; Printing: Introduction, Printing Processes, Printing Process Modifications.

Unit 4 Finishing Processes

Textile Finishing; Special Finishes; Preparation of Fabrics; Other Decorative Fabric; Construction Methods; Bonded and Coated Fabrics; Multicomponent Fabric.

Unit 5 Textile Costing Methods

Textile Economics.

Suggested Readings:

1. Textile Processes: A Collection of Essays on Processes in Woolen, Worsted and Cotton Manufacturing, Publisher: F. P. Bennett.
2. Design and Manufacture of Textile Composites, Andrew Craig Long, CRC Press, 2006