

Exam. Code : 108602

Subject Code : 2853

B.Sc. (Fashion Designing) 2nd Semester

FABRIC CONSTRUCTION

Paper—II

Time Allowed—Three Hours] [Maximum Marks—50

Note :— Attempt any *five* questions. All questions carry equal marks.

1. Explain the principle of shuttle loom. Explain its operation with illustration. 10
2. Differentiate between shuttle loom and shuttle less loom with respect to their working. 10
3. Classify the weaves with the flow chart. Explain the pile weave with illustration. 10
4. Differentiate between Leno weave and gauge weave with examples and illustrations. 10
5. Enlist different methods of fabric construction. Explain manufacturing process of bonding and its uses. 10
6. Explain the process of Jacquard weave. Give the illustrations of motifs of jacquard weave. Give its uses. 10

7. Explain the following :

(i) Dobby weave

(ii) Twill weave.

2×5=10

8. Write short notes on the following :

(i) Manufacturing process of felting

(ii) Warp knitting

(iii) Creep weave

(iv) Rib weave.

4×2½=10

a2zpapers.com