

2316

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Class - B.Sc. FD I 2<sup>nd</sup> Sem.  
Subject - Fabric Construction  
Paper - Theory-II

Time Allowed : 3 Hours

Maximum Marks : 50

Attempt any 5 questions.

1. Explain differences between
  - (a) Shuttle and shuttleless Looms
  - (b) Swivel and Locket Weave  $2 \times 5 = 10$  marks
2. Explain basic weaves with their variations Give illustrations also. 10 marks
3. What are Novelty Weaves? Explain Jacquard and Dobby weaves with diagrams. 10 marks
4. Define knitting and explain differences between weft and warp knitting. 10 marks
5. Explain definition, Manufacturing Process and properties & uses of Felting Technique. 10 marks
6. Explain definitions, Manufacturing, Properties & uses of Bonded fabrics. 10 marks
7. Explain Knitting Technique in detail and different types of Knots used. 10 marks

8. Write short notes on

(a) Operation of Loom

(b) Types of knitting Machines  $2 \times 5 = 10$  marks

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