

Paper Code: 5219

| Programme                                                          | Exam Code | Course Code |
|--------------------------------------------------------------------|-----------|-------------|
| Bachelor of Science<br>(Fashion Designing)                         | 119605    | BFDL-5231 ✓ |
| Bachelor of Vocation<br>(Textile Design and<br>Apparel Technology) | 113105    | BVTL-5231 ✓ |

**Semester- V**  
**Course Title: Leather Technology**  
**(30)**

**Time Allowed: 3 Hours****Max Marks: 80**

**NOTE:—** Attempt five questions, All questions carry equal marks (16 marks), Selecting at least one question from each Section. The fifth question may be attempted from any Section.

**Section-A**

1. Discuss the story of leather from early man till 19th century? 16
2. Write a brief note on vegan leather and how this is different from animal leather? 16

**Section-B**

3. Explain care and maintenance of leather products in detail? 16

4. Write a note on nature and scope of Indian leather industry in detail? 16

**Section-C**

5. Write in detail about Preparatory, Tanning and Crusting stages of leather? 16
6. Discuss in detail about Environmental and Health hazards from the manufacturing of leather? 16

**Section-D**

7. Illustrate and explain Top grain leather, Corrected grain leather & Bonded leather? 16
8. Discuss the following Finishing process of leather:-
- i) Buffing
  - ii) Boarding
  - iii) Embossing
  - iv) Glazing
- (4x4)