

**UG – 129**

**BSAD–7/  
BAFD– 08**

**B.Sc. DEGREE EXAMINATION —  
DECEMBER, 2019.**

**Second Year**

**Apparel and Fashion Design**

**TEXTILE PROCESSING**

**Time : 3 hours**

**Maximum marks : 75**

**PART A — (5 × 5 = 25 marks)**

**Answer any FIVE questions**

1. State the details about singeing and Desizing.
2. What is the Role of mercerization process?
3. Classify dyes?
4. Explain – Resist printing.
5. Write short notes about Roller Printing and Rotary Printing.
6. Explain weighting of silk.

7. What are the chemicals used for bleaching cotton fabrics.
8. What is the importance of padding mangle.

PART B — ( $5 \times 10 = 50$  marks)

Answer any FIVE questions.

9. Explain kier Boiling process.
10. Explain the technologies that are used for wool carbonization.
11. Explain the general classification of Bleaching.
12. Explain the techniques of Block printing.
13. Explain Inkjet printing and Heat transfer printing.
14. Explain the wet processing procedure for polyester?
15. Explain Garment Dyeing machines.
16. Explain wet processing of knitted fabrics.