SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044.

B.Sc. (NFSMD) END SEMESTER EXAMINATIONS NOVEMBER -2023 SEMESTER - V

21UFMET5001 - Fundamentals of Textiles and Clothing

Total Duration : 2 Hrs 30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Distinguish the methods of introducing fullness into a garment.
- 2. Differentiate among chemical and mechanical spinning.
- 3. Describe the process involved in care and usage of sewing machine.
- 4. Explain the steps involved in preparing the basic sleeve pattern.
- 5. Determine the chemical properties of silk.
- 6. Describe the primary characteristics of fibres.
- 7. Distinguish various tools used in hand embroidery.
- 8. Explain various methods to transfer patterns on to the fabric.

Section C

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Classify the fibre types based on their origin.
- 10. Briefly explain the classification of weaves with a neat illustration.
- 11. Distinguish various types of traditional hand embroidery.
- 12. Assess the principles of pattern drafting in the construction of bodice pattern.
- 13. Determine briefly on any five types of seam finishes with a neat sketches.
