

**B.Sc. DEGREE EXAMINATION, NOVEMBER 2018**  
**III Year V Semester**  
**Core Elective - Paper I**  
**FUNDAMENTALS OF TEXTILES**

**Time : 3 Hours**

**Max.marks :75**

**Section A** ( $10 \times 2 = 20$ ) Marks

Answer any **TEN** questions

1. Define Fiber.
2. Explain Thermoplastic Fibers
3. What is yarn Twist? Explain.
4. Explain Complex yarn.
5. What is the purpose of embroidery?
6. Draw and explain even basting.
7. How will you measure front waist length?
8. Explain Lengthwise Centre fold.
9. Define Embroidery.
10. Explain Applique work.
11. What is on grain? Explain.
12. Explain Selvedge.

**Section B** ( $5 \times 5 = 25$ ) Marks

Answer any **FIVE** questions

13. Explain the system for the Classification of fibers
14. What are the uses of silks? Explain.
15. Write about slub and flake yarns.
16. Explain about any five measuring tools.
17. Draw and explain any two Temporary stitches.
18. What factors should be kept in mind while taking body measurement.
19. Explain about any two types of machine Embroidery.

**Section C** ( $3 \times 10 = 30$ ) Marks

Answer any **THREE** questions

20. What are the common properties of general fibers? Explain in detail.
21. Explain in detail about manufacturing of cotton fibres.
22. What are the points to be considered before buying a sewing machine? Explain.
23. Draw and explain child's bodice and sleeve patterns.
24. Write a detail note on zari and sequin work.

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