

**E 9244**

B.Sc. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2005.

Fourth Semester

Apparel and Fashion Technology

BFT 243 — EMBROIDERY AND SURFACE DESIGN

(Regulation 2003)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Differentiate yarn and thread.
2. Classify patchwork.
3. Differentiate satin long and short.
4. Give the basic classification of embroidery needles.
5. State any two roles of computers in the field of embroidery.
6. Differentiate shaded embroidery and shadow embroidery.
7. Write any four points to be considered while selecting embroidery threads.
8. Differentiate P and M memory.
9. Write the classification of embroidery stitches.
10. Distinguish between glass and wooden frames.

PART B — (5 × 16 = 80 marks)

11. (i) Write in detail about the rules for hand and machine embroidery. (10)
- (ii) Give an elaborate note on the importance of hand and machine embroidery. (6)

12. (a) Give an account of selection of needle thread the fabrics for machine embroidery.

Or

(b) Discuss the care and maintenance of embroidery machines.

13. (a) Explain with the neat sketch the artificial velvet and fish bone stitch.

Or

(b) Explain with the neat sketch the double stitch and buttonhole stitch.

14. (a) Elaborate on patchwork. Discuss its importance.

Or

(b) Elaborate on lacework and beadwork.

15. (a) Give an account of working of an computerized embroidery machine.

Or

(b) Describe how you estimate the cost and marketing embroidery articles.