

L 1101

B.E./B.Tech. DEGREE EXAMINATION, MAY/JUNE 2006.

Fourth Semester

Textile Technology (Fashion Technology)

FT 1251 — GARMENT CONSTRUCTION

(Regulation 2004)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Define stitch and seam.
2. Give the classification of sewing thread.
3. Differentiate between dolman and kimono sleeve.
4. Bring out the difference between sailor collar and square collar.
5. List out the factors to be considered in selecting the hem of a garment.
6. Write the formula to calculate pleats and tucks.
7. How is a continuous bound placket constructed?
8. Brief on types of cuffs.
9. Write the application of uelcro and cords on garments.
10. Bring out the economic ways of fabric usage in garment construction.

PART B — (5 × 16 = 80 marks)

11. (i) What is meant by seam quality? (4)
(ii) Write in detail the factors to be considered in the selection of seam and stitches. (12)
12. (a) Explain the construction of set in sleeves with neat diagram.

Or

- (b) Explain the construction procedure of any four types of collars.

13. (a) Discuss the various fullness used on garments.

Or

(b) Give the construction procedure for any four types of yoke design.

14. (a) Explain the types of pockets used in garments.

Or

(b) Write the construction procedure for completing the different types of sleeve placket.

15. (a) Explain the construction techniques for garment closures.

Or

(b) Discuss the logical planning of sequence in garment construction with an example.
