

Reg. No. :

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J 3449

B.E./B.Tech. DEGREE EXAMINATION, MAY/JUNE 2009.

Sixth Semester

Textile Technology

TT 1353 — GARMENT TECHNOLOGY

(Regulation 2004)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Briefly discuss the prospects of apparel industry in India.
2. Define merchandising.
3. Name the various apparel production systems.
4. What is the advantage of band knife cutter?
5. Name the different types of fabric faults.
6. Give the basic steps involved in the preproduction operations
7. What are the objectives of presser foot in sewing machine?
8. Give the classification for stitches.
9. What is the function of lining material in apparel?
10. What is trims?

PART B — (5 × 16 = 80 marks)

11. (a) Discuss the various functions of merchandising division in apparel industry.

Or

- (b) What is line planning? Explain in detail.

12. (a) What is the objective of apparel production system? Explain in detail.

Or

- (b) How fabrics are inspected and graded? Explain in detail.

13. (a) Discuss the various spreading methods.

Or

- (b) Briefly discuss the various cutters used in the apparel industry.

14. (a) Discuss the various parts of sewing machine and its work aids.

Or

- (b) Explain the requirements of sewing threads.

15. (a) Discuss the importance of the following apparel supporting materials

- (i) Inter lining
- (ii) Shoulder pads.

Or

- (b) Discuss the importance of various trims used for apparels.