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I Semester B.Sc. Degree Examination, December/January - 2025/26**FASHION AND APPAREL DESIGN****Basics of Pattern Making and Sewing****(SEP Scheme 2024-25 Onwards F+R)****Paper : FAD 1.3 T****Time : 3 Hours****Maximum Marks : 80*****Instructions to Candidates:***

- 1) All sections are compulsory.
- 2) Illustrate wherever necessary.

SECTION - A**I. Answer any Ten of the following.****(10×2=20)**

1. What is stitch density?
2. Define Anthropometry?
3. What is seam allowance?
4. Illustrate grainline and notch symbols.
5. Mention any two permanent stitches.
6. List the stitch dimensions.
7. What is pivot technique?
8. Define custom - made pattern.
9. List the types of measuring tools.
10. Illustrate french curve.
11. Give two examples of Vertical body measurements.
12. What is a dart?

**[P.T.O.]**



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SECTION - B

II. Answer any Five of the following.

(5×4=20)

13. Write a note on GSM of paper and its importance.
14. Explain different types of size charts.
15. Write a short note on double needle lockstitch machines.
16. With neat illustration explain the term
 - a) Bowing
 - b) Skewing
 - c) Grain line
17. Explain the difference between temporary and permanent stitches.
18. Explain the feeding mechanisms used in leaving machines.
19. Write short notes on dart manipulations.

SECTION - C

III. Answer any Five of the following.

(5×8=40)

20. With neat diagram list and explain Basic pattern pattern let for women.
21. What is dart equivalent. List any four and explain.
22. Discuss any four stitching problems and remedies in detail.
23. Discuss the classification, techniques, and uses of hand stitches.
24. Explain the term:
 - a) Base allowance.
 - b) True - bias.
 - c) Dart Cluster.
 - d) ASTM.
25. Explain horizontal, vertical and grith measurements with diagrams.
26. Explain any four sewing machine parts and functions with neat diagram.

