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Reg. No.

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I Semester B.Sc. Degree Examination, January/February - 2025

FASHION AND APPAREL DESIGN

Basics of Pattern Making and Sewing

(SEP Scheme 2024-25 Onwards Freshers)

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. Expand ASTM and GSM.
2. List any two sewing machine special attachments.
3. Name the seam dimensions.
4. Define draping.
5. List the types of cutting tools.
6. Define seam and stitch.
7. Sketch any four marks and symbols of pattern making.
8. What is Flat Pattern Technique?
9. What is a size chart?
10. Illustrate sewing machine needle and label the parts.
11. List any two functions of sewing thread.
12. What is commercial patterns?

[P.T.O.]

**SECTION - B****II. Answer any Five of the following.****(5×4=20)**

13. With a neat sketch Explain Basic Pattern Set.
14. List and explain flat pattern techniques.
15. What are permanent stitches? List any four permanent stitches.
16. Write a note on types of GSM paper used for pattern making.
17. Describe the importance of body measurements.
18. Illustrate (1) Pressure foot (2) Tension disc and state the functions of the same.
19. Define the term
 - a) Seam allowance
 - b) Bowing and skewing

SECTION - C**III. Answer any Five of the following.****(5×8=40)**

20. Differentiate domestic and Industrial sewing machine and care and maintenance of both machines.
 21. Explain measuring and marking tools.
 22. Write about history of sewing machine.
 23. Write any four sewing machine problems, causes and its remedies.
 24. Explain the term:
 - a) Dart Equivalent.
 - b) Made-to-measure pattern.
 - c) Dart Cluster.
 - d) Style lines.
 25. Write a detail notes on Anthropometric study.
 26. Differentiate Single Needle lock Stitch and Double Needle lock stitch machine.
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