UG-C-2336 BSAD-5X

U.G. DEGREE EXAMINATION -DECEMBER, 2023

Second Year

Apparel and Fashion Design

SEWING TECHNOLOGY

Time : 3 hours

Maximum marks : 70

PART A — $(3 \times 3 = 9 \text{ marks})$

Answer any THREE questions out of Five Questions in 100 words.

All questions carry equal marks.

- 1. Define bar tacking machine.
- 2. Give a note on time sequence in stitch formation.
- 3. Write about functions of cutting technology.
- 4. Define marking.
- 5. What are called twisting process?

PART B — $(3 \times 7 = 21 \text{ marks})$

Answer any THREE questions out of Five questions in 200 words.

All questions carry equal marks.

- 6. Explain the common problems and remedies in sewing machine.
- 7. Write briefly about pressure foot and its types.
- 8. What are tools used for spreading?
- 9. Explain on requirements of maker planning.
- 10. Write a note on essential qualities of a sewing threads.

PART C — $(4 \times 10 = 40 \text{ marks})$

Answer any FOUR questions out of Seven questions in 500 words.

All questions carry equal marks.

- 11. Describe on parts and functions of single needle machine.
- 12. Explain in detain on feed mechanisms and its types.
- 13. Discuss on spreading and its types and quality in detail.
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- 14. Explain in detail on pressing equipment and its methods in detail.
- 15. Describe on sewing federal standards for stitching and seam classification.
- 16. Give a note on special type of pleating and its types.
- 17. Discuss on identification and classification of sewing machine.

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UG-C-2338 BSAD-7X

U.G. DEGREE EXAMINATION – DECEMBER, 2023.

Apparel and Fashion Design

Second Year

TEXTILE PROCESSING

Time : 3 hours

Maximum marks : 70

PART A — $(3 \times 3 = 9 \text{ marks})$

Answer any THREE questions out of Five questions in 100 words

All questions carry equal marks

- 1. Why singeing is important in preparatory process?
- 2. Write a note on mercerization.
- 3. Define dyeing.
- 4. Give a note on ink jet printing.
- 5. Write a note on fixation and after treatment of printing process.

PART B — $(3 \times 7 = 21 \text{ marks})$

Answer any THREE questions out of Five questions in 200 words

All questions carry equal marks

- 6. Illustrate and explain about J-box and is process.
- 7. Write a note on evaluation of bleached fabric.
- 8. Describe briefly on HT beam dyeing machine and illustrate it.
- 9. Discuss on batik and its applications.
- 10. Explain about shrinkage controlling.

PART C — $(4 \times 10 = 40 \text{ marks})$

Answer any FOUR questions out of Seven questions in 500 words

All questions carry equal marks

- 11. Explain about desizing and scouring process and its methods in detail.
- 12. Give a note on bleaching and its types in detail.
- 13. Discuss on classification of colorants.
- 14. Explain in detail on stencil printing and its types.

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- 15. Brief note on methods of printing.
- 16. Difference between dyeing and printing.
- 17. Detailed note on garment dyeing machines.

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