



C20-GT-404

7453

**BOARD DIPLOMA EXAMINATION, (C-20)
OCTOBER/NOVEMBER—2023
DGT – FOURTH SEMESTER EXAMINATION
STUDY OF APPAREL INDUSTRY—II**

Time : 3 Hours]

[Total Marks : 80

PART—A

3×10=30

- Instructions :** (1) Answer **all** questions.
(2) Each question carries **three** marks.
(3) Answers should be brief and straight to the point and shall not exceed five simple sentences.

1. Write about the internal costs in cutting department.
2. State the objectives of cutting.
3. State the different materials used for fusing.
4. List the types of resins used on base cloth.
5. List the various production systems which come under manual production system.
6. State the operational characteristics of production system.
7. State the importance of finishing in garment industry.
8. State the importance of label in garment industry.
9. Define the term concept boards.
10. List the common visual elements in creative design.

- Instructions :** (1) Answer **all** questions.
(2) Each question carries **eight** marks.
(3) Answers should be comprehensive and criterion for valuation is the content but not the length of the answer.

11. (a) Explain about straight knife and band knife with advantages and disadvantages in apparel industry.

(OR)

(b) Describe the working of computer controlled cutting used in garment industry.

12. (a) Explain about the popular coating methods used for applying resins on base cloth.

(OR)

(b) Describe about the factors influencing the fusing quality.

13. (a) Explain in detail about progressive bundle system with layout.

(OR)

(b) Describe in detail about straight line or synchro system.

14. (a) Explain in detail about the bagging, equipment used for bagging in packing.

(OR)

(b) Describe in detail about the hanging goods or static system.

15. (a) Explain about the method of selecting fabrics in apparel industry.

(OR)

(b) Describe about the capabilities of CAD systems.

PART—C

10×1=10

- Instructions :** (1) Answer the following question.
(2) The question carries **ten** marks.
(3) Answer should be comprehensive and the criterion for valuation is the content but not the length of the answer.

- 16.** Compare among pattern making, grading and marker making while using latest CAD systems in designing.

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