Roll No.
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Total No. of Pages : 02

Total No. of Questions : 09 B.Voc. (Fashion Design & Garment Technology) (Sem.-3) FABRIC FORMATION AND STRUCTURE Subject Code : BVFDT302-20

M.Code: 93193

Date of Examination : 23-12-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

## **SECTION-A**

- 1. Write briefly :
  - a. Herringbone
  - b. End use of Silk fabric
  - c. Yarn Twist
  - d. Bleaching
  - e. Shuttle
  - f. Mercerisation
  - g. Sateen weave
  - h. Man-made fibers
  - i. Purl
  - j. Felting

## **SECTION-B**

- 2. What are the basic looms? Write in detail about its parts.
- 3. Explain in detail about non-woven fabrics.
- 4. Write about properties of each knitting stitch with diagrams.
- 5. What are steps in weaving process? Explain in detail.
- 6. What is the difference between filament and staple yarns?

## **SECTION-C**

- 7. What is the difference between Weaving and Knitting? Write in detail about any two types of weaves and knits.
- 8. What are finishes? Explain in detail the types of physical and chemical finishes of fabrics.
- 9. Explain in detail about sources and classification of fibres? Write about chemical and physical properties of **any two** fibres.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.