

Roll No.

Total No. of Pages : 02

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**B.Sc. (FD) (Sem-1)**  
**ELEMENTS OF TEXTILES**

**Subject Code : BSFD-101-18**

**M.Code : 75264**

**Date of Examination : 15-06-2023**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is compulsory. Each question carries **TWO** Marks.
2. **FROM SECTION-B**, attempt total **THREE** questions, One from each unit. Each question carries **TEN** Marks.

**SECTION-A**

**1. Write short note on the following:**

- a) Spin dyeing
- b) Density
- c) Natural fibers
- d) Canvas
- e) Damask
- f) Chiffon
- g) Color fastness
- h) Staple yarn
- i) Multifilament yarn
- j) Spandex
- k) Gingham
- l) Linen

m) Organza

n) Taffeta

o) Sateen weave.

## **SECTION-B**

### **UNIT-I**

2. Explain the overview of the Textile Industry.
3. Describe the sources, properties and end use of any two natural fibers.

### **UNIT-II**

4. What do you understand by Yarns? Classify the yarns into different categories.
5. What do you understand by Spinning? Define the different types of Yarn Spinning.

### **UNIT-III**

6. Describe the three basic weaves in detail.
7. What are non-woven fabrics? Describe the importance and uses of non-woven fabrics.

**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.**