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Total No. of Questions : 07

B.Sc.(FD) (2013 to 2017) (Sem.-1)

ELEMENTS OF TEXTILE

Subject Code : B.Sc.FD-101

M.Code : 70829

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. **SECTION-A is COMPULSORY** consisting of **FIFTEEN** questions carrying **TWO** marks each.
2. **SECTIONS-B** consists of **THREE** Sub-sections : Units-I, II & III.
3. Each Sub-section contains **TWO** questions each, carrying **TEN** marks each.
4. Student has to attempt any **ONE** question from each Sub-section.

SECTION-A

- 1. Write briefly/Fill in the blanks :**

- and finishes given to the cotton.
- fiber is known as queen of fibers.
- Proteinic fibers known as
- Raw material for rayon is
- Illustrate twill weave?
- What is spinning?
- What is carding?
- Name two cotton fabrics.
- Explain novelty yarns.
- What is filament fiber?
- Name physical properties of fiber.

- l) Name two protein fibers.
- m) Explain the term woolens and worsted.
- n) Explain plain weave.
- o) What is ply yarn?

SECTION-B

UNIT-I

- 2. Describe the physical properties of cotton, wool and silk.
- 3. Give the classification of fiber.

UNIT-II

- 4. Explain yarn spinning? What are the different methods of spinning?
- 5. What are the manmade synthetic fibers? Write in detail about any one man-made fiber?

UNIT-III

- 6. Write detailed note on care labeling of garments. What are the advantages of care labeling?
- 7. Explain the operations of weaving. Give the classification of weaves.

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.