

Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

B.Sc. (FD) (2018 Onwards) (Sem.-1)

ELEMENTS OF TEXTILES

Subject Code : BSFD-101-18

M.Code : 75264

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

Q1. a) Match the Column :

S.No	Column A	S. No	Column B
1.	Jute	a.	socks
2.	Warm iron	b.	Number of hanks each of 840 yards weighing in one pound of the yarn
3.	Nylon	c.	
4.	Polyolefin	d.	
5.	Tumble dry normal	e.	
6.	English cotton count	f.	Fusing
7.	Non woven fabric	g.	
8.		h.	Bast fibre
9.	Machine wash normal	i.	poplin
10.	Rib weave	j.	Do not bleach
11.	Dry flat	k.	Scales under microscope
12.	Wool	l.	polypropylene

b) Define :

- 13. Weave
- 14. Filament
- 15. Reed

SECTION-B

UNIT-I

- Q2. Explain the source, properties and end users of cotton fibre.
- Q3. Do the SWOT analysis of the Indian textile industry.

UNIT-II

- Q4. What is yarn numbering? Why is it important? Explain types of yarn numbering system.
- Q5. Classify Yarns.

UNIT-III

- Q6. Explain different types of basic weaves.
- Q7. Define care labelling. Discuss the importance of care labelling for a manufacturer as well as consumer.

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.