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Total No. of Pages : 02

Total No. of Questions : 07

B.Sc.(TD) (2014 & Onwards) (Sem.-3)**TEXTILE FINISHES****Subject Code : BSc TD-308****M.Code : 71772****Time : 3 Hrs.****Max. Marks : 60****INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **FIFTEEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **SIX** questions carrying **TEN** marks each and students have to attempt any **THREE** questions.

SECTION-A**1. Write briefly :**

- a) State any two objectives of applying finishes.
- b) Define tentering.
- c) Define Calendaring
- d) Packaging
- e) State any two functional finishes
- f) Steep Retting
- g) Plisse effect
- h) Water proofing
- i) Name any two methods of pressing
- j) How can be spotting prevented?
- k) Define Seizing

- l) Why is weighting of silk done?
- m) Define oxidized bleaching
- n) Name a chemical used in delusturing.
- o) Name any two methods of scouring.

SECTION-B

- 2. What do you understand by finishes? Why is it important? Explain the classification of finishes in detail.
- 3. Write in detail about the various functional finishes and the process involved.
- 4. What do you understand by Resin finishing? Discuss in detail how is denim washing done.
- 5. What is the various finishes involved in processing of silk? Explain.
- 6. What do you understand by spotting of garment? How to identify stains according to their characteristics? What are the methods of spotting?
- 7. Explain the following :
 - a) Criteria for packaging
 - b) Material and equipment used for packaging

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.