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B.Sc.(FD) (2018 Batch) (Sem.-3) DYEING AND PRINTING TECHNIQUES

Subject Code: BSFD-301-18 M.Code: 76617

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of FIFTEEN questions carrying TWO marks each.
- 2. SECTION-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 blank :

- a) Explain desizing.
- b) What is pigment?
- c) Explain azoic dye.
- d) Define Mercerization.
- e) What is discharge printing?
- Name methods of direct printing.
- g) Explain the term dyeing.
- h) What is grey fabric inspection?
- i) What is top dyeing?
- j) What is resist dyeing?
- k) Name two natural dyes.
- Describe any two styles of printing.

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m) What is union dyeing?n) Prints in which both sides of the fabric are printed called?o) are water soluble and contain cationic group.

SECTION-B

UNIT-I

- 2. Discuss the process of removing impurities from fabric.
- 3. Briefly explain the term Mercerization.

UNIT-II

- 4. Discuss the property of Vat dyes. Explain the dyeing of cotton with Reactive dye.
- Discuss the stages of dyeing. Explain Jig and Bench dyeing.

IINIT-III

- Discuss various methods and styles of printing.
- 7. State the various ingredients used during printing textiles.

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.

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