

No. of Printed Pages : 4  
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182912

**1st Year / Fashion Design**

**Subject : Textile Science**

Time : 3 Hrs.

M.M. : 60

**SECTION-A**

**Note:** Multiple choice questions. All questions are compulsory (6x1=6)

- Q.1 In a knit, the Lengthwise rows of stitches are called \_\_\_\_\_
- a) Courses                      b) Wales  
c) Warps                        d) None of these
- Q.2 \_\_\_\_\_ is an ironing process that add shine to the fabric.
- a) Shearing                      b) Weighting  
c) Calendering                d) Bleaching
- Q.3 Water mark is a \_\_\_\_\_ defect.
- a) Color                         b) Printing  
c) knitting                      d) Weaving
- Q.4 When dye is applied in specific pattern on fabric is called

- a) Dyeing                      b) Printing  
c) Mercerising              d) None of these
- Q.5 Which of the following is a color defect?  
a) Slub                      b) Off-shade  
c) Skewing                  d) Miss fit
- Q.6 Batik is a \_\_\_\_\_ dyeing technique  
a) Resist                      b) Direct  
c) Tie and Die              d) Stock

### SECTION-B

**Note:** Objective/ Completion type questions. All questions are compulsory. (6x1=6)

- Q.7 Tricot is a warp knit fabric structure (T/F)  
Q.8 Name two chemical finishes.  
Q.9 Piece dyeing is also known as \_\_\_\_\_  
Q.10 Name the universal bleaching agent.  
Q.11 Calendering is a \_\_\_\_\_ finish.  
Q.12 Barre is a \_\_\_\_\_ defect.

### SECTION-C

**Note:** Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

- Q.13 Define weft knitting. Name weft knit fabric structures.

- Q.14 Discuss the Scouring finishing process.  
Q.15 Differentiate between dyeing and printing.  
Q.16 Discuss the different styles of printing.  
Q.17 Explain the procedure of winch dyeing.  
Q.18 List out various printing defects.  
Q.19 Classify textile finishes.  
Q.20 Write about the main weaving defects.  
Q.21 How Garment dyeing is done?  
Q.22 Differentiate between warp knitting and weft knitting.

### SECTION-D

**Note:** Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Explain methods of printing in detail.  
Q.24 Describe any two mechanical finishes with help of a neat sketch.  
Q.25 What are the various stages of dyeing? Explain any two types of yarn dyeing techniques.