

No. of Printed Pages : 4
Roll No.

182912

**1st Year / Fashion Tech.
Subject : Textile Science**

Time : 3 Hrs.

M.M. : 60

SECTION-A

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

- Q.1 _____ needle is used in Raschel.
a) Latch b) Compound
c) Beard d) Sewing
- Q.2 Which of the following is a mechanical finish?
a) Scouring b) Sanforisation
c) Bleaching d) None of these
- Q.3 Which fabric structure is also known as 'Double jersey'?
a) Plain knit b) Rib
c) Purl d) Interlock
- Q.4 Bleaching is a _____ treatment.

- a) Whitening b) Mercerising
 c) Dyeing d) None of these
- Q.5** Which dyeing is used for _____
 a) Fibres b) Yarn
 c) Fabric d) Garment
- Q.6** 'Squeegee' is used in _____ printing.
 a) Batik b) Screen
 c) Roller d) Block

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. $(6 \times 1 = 6)$

- Q.7** _____ knitted fabric has more dimensional stability. (Warp/Weft)
- Q.8** Name universal bleaching agent.
- Q.9** Top dyeing is done for wool fibres only. (T/F)
- Q.10** Name any two color defects.
- Q.11** Block printing is a _____ style of printing.
- Q.12** Bowing is a _____ Defect.

SECTION-C

- Note:** Short answer type questions. Attempt any eight questions out of ten questions. $(8 \times 4 = 32)$
- Q.13** Define knitting. Discuss warp knit fabric structures.
- Q.14** Define Finishing. What are the objectives of finishing?
- Q.15** Discuss the Jigger dyeing process.
- Q.16** Define Printing. Describe the resist style of printing.
- Q.17** Explain any four weaving defects.
- Q.18** Name and explain the types of fibre dyeing.
- Q.19** Briefly Discuss the bleaching process.
- Q.20** Write the main properties and uses of Rib knit.
- Q.21** Write a short note on Roller Printing.
- Q.22** List out various knitting defects.

SECTION-D

- Note:** Long answer type questions. Attempt any two questions out of three questions. $(2 \times 8 = 16)$
- Q.23** Classify Textile finishes. Explain any two finishing processes.
- Q.24** Differentiate dyeing from printing.
- Q.25** Explain the various methods of printing.