

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. (6x1=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. (8x4=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. (2x8=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.