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Roll No.....

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**1st Year Annual Pattern (Re-app)
Branch : Fashion Technology
Sub.: Textile Science**

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple Choice Questions. All Questions are compulsory. (6x1=6)

- Q.1 Which type of knitting uses a single thread _____.
a) Warp knitting b) Weft Knitting
c) Purl Knitting d) None of the above
- Q.2 _____ of fabric is increased by Mercerization.
a) Shine & Luster b) Roughness
c) Crinkling d) Crepe effect
- Q.3 Batik Process is also known by the name _____ printing.
a) yarn b) Resist
c) Both A & B d) None of the above
- Q.4 _____ is a type of dyeing defect.
a) Mottling b) Berre
c) Missed Print d) Ghosting

Q.5 Which of the following is an advantage of Garment dyeing?

- a) Lesser cost b) Colour bleeding
- c) Colour striking d) Very high price

Q.6 _____ is a type of warp knitting.

- a) Puri b) Embroidery
- c) Single jersey d) Motif

Section-B

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

Q.7 Name any two-weaving defect.

Q.8 One advantage of weft knitting.

Q.9 Any two types of dyeing.

Q.10 One use of shrinkage control.

Q.11 One disadvantage of Batik printing.

Q.12 List any one type of printing technique.

Section-C

Note: Short answer type Question. Attempt any Eight questions out of Ten Questions. $(8 \times 4 = 32)$

Q.13 Explain Weft knitting and its application.

Q.14 Define the screen-printing process.

Q.15 What are the applications of warp knitting.

Q.16 Explain the various types of dyeing defects.

Q.17 Discuss the benefits of mercerization.

Q.18 Write any three advantage and disadvantage of garment dyeing.

Q.19 Write short note on wash-n-wear garments.

Q.20 Explain the importance of yarn dyeing.

Q.21 Describe the applications of block printing.

Q.22 What are knitting defects and how they can be controlled?

Section-D

Note: Long answer questions. Attempt any Two question out of Three Question. $(2 \times 8 = 16)$

Q.23 Differentiate between Warp and Weft Knitting.

Q.24 Answer the following questions in reference to block printing:

a) Types of blocks used

b) Various type of dyes used

Q.25 Write short note on any two:

a) Bleaching b) Knitting defect

c) Scouring