

No. of Printed Pages : 4

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Roll No.....

1st Year Annual Pattern (Re-app)

Branch : Textile Processing

Sub.: Introduction to Textile Wet processing

Time : 3 Hrs.

M.M. : 60

SECTION-A

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

Q.1 Name the dye which is used to dye polyester?

- a) Vat
- b) Direct
- c) Reactive
- d) Disperse

Q.2 Which one of the following is a natural dye?

- a) Direct
- b) Indigo
- c) Reactive
- d) Vat

Q.3 In block printing blocks are made of _____?

- a) Cotton
- b) Wood
- c) Nylon
- d) Plastic

Q.4 Doctor Blade is an instrument used in _____ printing?

- a) Screen
- b) Roller
- c) Stencil
- d) Digital

Q.5 Squeegee is an instrument used in _____ printing?

- a) Screen b) Digital
 c) Roller d) Block
- Q.6 Which one of the following is a temporary finishing?
 a) Calendering b) Shearing
 c) Cutting d) Mercerisation
- Q.17 Write a note on direct style of printing?
 Q.18 Write a note on reactive dye?
 Q.19 Write four aims of textile finishing?
 Q.20 what are the objects of sanforizing machine?
 Q.21 Write a short note on Dyes?
 Q.22 Write a note on discharge style of printing?

Section-B

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

- Q.7 List water soluble dyes?
 Q.8 Name two acids used in wet processing?
 Q.9 Name two dyes used to dye silk?
 Q.10 List the equipment's used in block printing?
 Q.11 Name three styles of printing?
 Q.12 Name the chemicals used in reactive dyeing?

Section-D

- Note:** Long answer questions. Attempt any Two questions out of Three Questions. $(2 \times 8 = 16)$
- Q.23 Name chemicals and their functions the used in dyeing?
 Q.24 Draw a neat diagram of any one dyeing m/c and explain its working?
 Q.25 Elaborated different methods of textile printing?

Section-C

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

- Q.13 Write any four objects of stenter?
 Q.14 Write a note on textile printing?
 Q.15 Give any four aims of Dyeing?
 Q.16 Write a note on hand screen printing?