

No. of Printed Pages : 4
Roll No.

182617/032624A/2631

1st Year / Textile Proc.
Subject : 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 Which printing method is the slowest among following?

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

Q.2 Which dye forms covalent bond with cotton?

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

Q.3 Which one of the following is a style of printing?

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

Q.4 Which of the following is a synthetic dye?

- a) Vat
- b) Reactive
- c) Direct
- d) All of these

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

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

Q.6 _____ Is water insoluble dye?

- a) Basic
- b) Direct
- c) Reactive
- d) Sulphur

SECTION-B

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

Q.7 Name two permanent finishes?

Q.8 Name two dyes used to dye viscose?

Q.9 List water insoluble dyes?

Q.10 List the equipments used in screen printing?

Q.11 Name two alkalis used in wet processing?

Q.12 Name two dyes used to dye wool?

SECTION-C

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

Q.13 Write a note on block printing?

Q.14 Write a note on reactive dye?

Q.15 Give four aims of textile printing?

Q.16 Define dyeing and name any four dyes?

Q.17 Write a note on vat dye?

Q.18 Write a note on direct dye?

Q.19 Write four aims of textile finishing?

Q.20 What are the scope of dyeing?

Q.21 Write four objects of calendering?

Q.22 Write a short note on style of printing?

SECTION-D

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

Q.23 List different chemicals used in dyeing and explain their purpose?

Q.24 Classify finishes according to temporary and permanent nature and give their objectives?

Q.25 Describe construction and working of winch dyeing m/c using a diagram?