

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?

(2) 182617/032624A/2631

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?

(3) 182617/032624A/2631