

Time : 3 Hrs.

M.M. : 60

SECTION-A

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

- Q.1 Denim can be dyed with a mixture of Indigo and ____ dye.
a) Acid b) Disperse
c) Sulphur d) None of these
- Q.2 ____ is a banned bye.
a) Acid b) Disperse
c) Direct d) Azo
- Q.3 Cleaning of fabric in substantially non aqueous medium is called.
a) Stain removal b) Dry cleaning
c) Laundering d) None of these
- Q.4 Wrinkle free finish is given by ____ process.
a) Stain removal b) Dry cleaning
c) Laundering d) Sanforset

Q.5 Sorting, checking, steeping and washing steps are carried out in _____ process.

- a) Stain removal
- b) Dry cleaning
- c) Laundering
- d) None of these

Q.6 All denim is made from _____ weave.

- a) Plain
- b) Honey comb
- c) Twill
- d) None of these

SECTION-B

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

Q.7 _____ is the first step in Dry cleaning (Marking / Drying)

Q.8 _____ materials have tendency to felt / shrink or stretch in process of washing (cotton / Woolen).

Q.9 _____ stones are used in stone wash.

Q.10 _____ fibers are most often used to produce denim (Cotton / Polyester)

Q.11 Rope and sheet dyeing methods are used to _____ fabric.

Q.12 _____ are not used in Dry cleaning (Detergents / solvents)

SECTION-C

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

Q.13 Differentiate between laundering and dry cleaning.

Q.14 Write a note on history of Indigo dyes.

Q.15 Write note on Ozone fading of denim.

Q.16 Write a short note on stain removal.

Q.17 Classify any 04 types of stains.

Q.18 Write a short note on Rope dyeing of denim.

Q.19 Briefly explain the process of Acid wash.

Q.20 Write a short note on quick wash denim and its advantages.

Q.21 Briefly explain the process of preshrinking of denim.

Q.22 Explain dyeing of denim fabrics with indigo dyes.

SECTION-D

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

Q.23 Explain sheet form and loop form of dyeing of denims along with advantages of both the processes.

Q.24 What are the various departments / Activities related to garment manufacturing.

Q.25 Write a short note on :

- a) San for set process

- b) Laundry Equipment used in commercial laundries