

- Q.25 Write short note on chlorination.
 Q.26 Discuss alkali milling process.
 Q.27 What is ammoniating.
 Q.28 Objects of calendering.
 Q.29 Write down the working of rotary press.
 Q.30 What is loop transfer technique.
 Q.31 Write short note on foam finishing technology.
 Q.32 Discuss working of rotary press.
 Q.33 Write short note on crease resistant finishes.
 Q.34 Write short note on loop transfer technique.
 Q.35 Discuss alkali Milling process.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 Discuss finishing routine of operations for long cloth.
 Q.37 Discuss the weighting of silk fabric in details with process parameters.
 Q.38 Explain the working swiss calender or ordinary calender with the help of suitable diagram.

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5th Sem / Text. Proc, Text. Chem.
Subject:- Technology of Finishing - II

Time : 3Hrs. M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 Problem of wrinkling in cotton is overcome by using
 a) Stiffening agent b) Softeners
 c) Cross linking agent d) Anti static agents
 Q.2 Weight of fabric is increased by using
 a) Stiffening agent b) Softener
 c) Antifilling agent d) Antifoaming agent
 Q.3 Embossing calender is similar to
 a) Shreiner calender b) Friction calender
 c) Felt Calender d) Chasing calender
 Q.4 Damask effect is produced by
 a) Embossing calender b) Chasing calender
 c) Felt calender d) Ordinary calender
 Q.5 Which of the following machine is used to emboss the design on fabric

- a) Felt calender
- b) Friction calender
- c) Steuter
- d) Embossing calender

Q.6 Resin Finishing causes

- a) Increase in Tensile strength
- b) Prevention from crease formation
- c) Increase in Strength
- d) Increase in lustre

Q.7 Mercerization is carried out with NaOH of

- a) 10-15% concn
- b) 18-25% Concn
- c) 5-10% concn
- d) 25-35% Concn

Q.8 Which of the following finish is given to Wool

- a) Chlorination
- b) Delusturing
- c) Creping
- d) Weighting

Q.9 Which machine is used to control width of fabric

- a) Steuter
- b) Jiggec
- c) J-box
- d) Winch

Q.10 Decatising process is used for finishing of

- a) Cotton
- b) Wool
- c) Silk
- d) Nylon

SECTION-B

Note: Objective type questions. All questions are compulsory. (10x1=10)

- Q.11 Name one softener.
- Q.12 Name one cross-linking agent.
- Q.13 Name one water repelling agent.
- Q.14 Name one rot proofing agent.
- Q.15 Object of heat setting.
- Q.16 Suggest one method of moth proofing.
- Q.17 Write one object of weighting of silk.
- Q.18 What is heat setting.
- Q.19 Name one anti-static agent.
- Q.20 Object of water proofing.

SECTION-C

Note: Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

- Q.21 What is mercerization.
- Q.22 What is water proofing. Discuss one method of water proofing.
- Q.23 Write short note on soil release finish.
- Q.24 Write down the working of friction calender.