Q.33 Explain how an effluent treatment plant works in textile industry.

Q.34 Write down the process of decatising plant crabbing.

Q.35 Explain rot proofing finishes and mildew proofing finishes and its applications.

Q.36 Write Short note on th following

  a) Resin treatment

  b) Chlorination.

6th Sem. / Textile Design

Subject : Textile Finishing

Time : 3 Hrs.   M.M. : 100

SECTION-A

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

Q.1   Define finishing

Q.2   H202 is a _____

Q.3   What do you mean by bleaching?

Q.4   Name any one type of chemical used in scouring.

Q.5   Name any one type of heat setting machine.

Q.6   Tell any one type of desizing

Q.7   Define retardant.

Q.8   Define Texture.

Q.9 Write any one objective of bleaching.

Q.10 Write any one application of calendaring.

SECTION-B

Note: Very Short answer type questions. Attempt any 10 questions out of 12 questions. (10x2=20)

Q.11 Write any two objects of desizing

Q.12 Write two faults of finishing.

Q.13 Define heat setting.

Q.14 Write any two objects of curing.

Q.15 Define chlorination ?

Q.16 Give any two examples of temporary finishes.

Q.17 Describe soil release finish.

Q.18 Define effluents.

Q.19 Why curing is done.

Q.20 Write any two methods of desizing.

Q.21 Define scouring.

Q.22 Define Dyeing.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x5=40)

Q.23 What are the objects of finishing?

Q.24 Write short note on routine finishes.

Q.25 Explain the process of mercerization.

Q.26 Classify finishes and briefly explain each?

Q.27 Explain the method of giving moth proofing finishes.

Q.28 What is the role of water proof finishing?

Q.29 Write short note on flame proof finishing.

Q.30 Write down the mechanism of giving anti-bacterial finish.

Q.31 What are the types of desizing methods?

Q.32 Write about quality control finishing processes?

SECTION-D

Note: Long answer type questions. Attempt any three questions out of four questions. (3x10=30)