NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

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NPTEL Video Course - Textile Engineering - NOC: Textile Finishing
Subject Co-ordinator - Prof. Kushal Sen
Co-ordinating Institute - IIT - Delhi
Sub-Titles - Available / Unavailable
                                         MP3 Audio Lectures - Available / Unavailable
Lecture 1 - Introduction to Finishing
Lecture 2 - Wrinkle Resistant Finishing
Lecture 3 - Wrinkle Resistant Finishing (Continued...)
Lecture 4 - Wrinkle Resistant Finishing
Lecture 5 - Catalysis and Catalysts
Lecture 6 - Other Crosslinking agents
Lecture 7 - Non-nitrogenous Agents
Lecture 8 - Control of Formaldehyde Release
Lecture 9 - Stiff and Soft Finishing
Lecture 10 - Soft Finishing (Continued...)
Lecture 11 - Soft Finishing (Continued...)
Lecture 12 - Emulsion Softeners
Lecture 13 - Water Proofing and Water Repellency
Lecture 14 - Water Repellency (Continued...)
Lecture 15 - Water Repellency (Continued...)
Lecture 16 - Waterproof Breathable Textiles
Lecture 17 - Soil Repellency and Soil Release
Lecture 18 - Soil Release Finishing
Lecture 19 - Fire Retardant Finishing
Lecture 20 - Chemistry of Flame Retardants
Lecture 21 - More Flame retardants and evaluation of fire retardancy
Lecture 22 - Antimicrobial Finishing
Lecture 23 - Finishing of Wool
Lecture 24 - Shrink Resistant Wool
Lecture 25 - Wool Setting
Lecture 26 - Mothproofing of Wool
Lecture 27 - Biopolishing
Lecture 28 - Finishing of synthetics
Lecture 29 - Finishing of synthetics
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Lecture 30 - Low Liquor Application
Lecture 31 - Waste heat recovery

Lecture 32 - Principles of some Finishing machines