

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

NPTEL Video Course - Textile Engineering - NOC:Principles of Combing, Roving preparation and Ring spinning

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Co-ordinating Institute - IIT - Delhi

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Pre-combing operation - Part 1
Lecture 2 - Pre-combing operation - Part 2
Lecture 3 - Introduction to Comber - Part 1
Lecture 4 - Introduction to Comber - Part 2
Lecture 5 - Sequence of Operation
Lecture 6 - Combing Mechanism
Lecture 7 - Timing Diagram
Lecture 8 - Sliver Formation
Lecture 9 - Theoretical Aspects in Combing - Part 1
Lecture 10 - Theoretical Aspects in Combing - Part 2
Lecture 11 - Parameters Influencing Combing Performance
Lecture 12 - Analysis of Drive
Lecture 13 - Calculation of Process Performance Parameters
Lecture 14 - Introduction, Working Principle and Creel
Lecture 15 - DxDrafting Unit - Part 1
Lecture 16 - DxDrafting Unit - Part 2
Lecture 17 - Flyer Twisting
Lecture 18 - Package Formation
Lecture 19 - Bobbin Speed Regulation
Lecture 20 - Building Motion and Drive Analysis
Lecture 21 - Calculation for Change Gears and Production
Lecture 22 - Introduction and Working Principle
Lecture 23 - Creel and Drafting Unit
Lecture 24 - Twisting Process and Twisting Elements
Lecture 25 - Bobbin Building
Lecture 26 - Spinning Geometry
Lecture 27 - Analysis of Forces on Traveller
Lecture 28 - Analysis of Forces on Ballon
Lecture 29 - Analysis of Drive, Production Calculation

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Lecture 30 - End Breaks