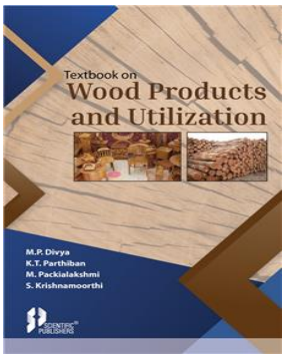
Textbook on Wood Products and Utilization



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Blurb

Forests play vital role in the socio-economic development of the country in terms of productive, protective and bio-aesthetic aspects. Forest and trees play unique role in the cultural and religious life of the country. This besides supplying wide range of products and it also helps to ameliorate soil and climate, improves water supply and control flood and drought. Though there are few literatures and books are available, these must be organized in the form of a text book for use by forestry graduates and also by the practicing foresters. This book has been designed with 16 chapters which covers the status of Indian forests, export, import of wood, demand and supply of wood in India, Timber transit rules in India , EXIM policy for Wood and Wood Products ,Wood based industries, Grading of timber Wood conversion, Wood seasoning, Wood Preservation, Wood modification , Structural uses of timber Composite wood , Wood adhesives and polymers , Wood energy , Use of Nanotechnology in wood products, Production technology of Value added Products from wood and its application. In a holistic perspective, the information furnished in this book will definitely act as ready reckoner for the faculty who teaches a course on Wood Products and Utilization for Undergraduate and Post graduate students and also for the students for writing competitive examinations.

Table of Contents

1. INTRODUCTION 1–3

Status of Forests in India

Export and Import of Wood in India

Demand and Supply of Wood in India

2. TIMBER TRANSIT RULES IN INDIA 5–24

Timber Transit Rules in different states of India

National Transit Pass System (NTPS)

Key features and functionalities of National Transit Pass System

Key benefits of National Transit Pass System

3. EXIM POLICY FOR WOOD AND WOOD PRODUCTS 25–34

Trade Policy

Export policy for export of wood and wood products

4. WOOD BASED INDUSTRIES 35–50

Pulp and Paper Industry

Match Wood Industry

Pencil Industry

Furniture Industry

Sports Goods Industry

5. GRADING OF WOOD 51–64

Present Systems of Grading in India

Types of Grading

Structural and Stress Grading

Commercial Grading

Grading Rules for Teak

Grading Rules for Sandal

Grading Rules for Rosewood

Specifications on Grading and Rational use of Timber

Terminologies

6. WOOD CONVERSION 65–74

Primary Conversion

Basic Operation of Saw mill

Classification of Sawmill

Portable sawmill

Permanent sawmill

Types of Saw for initial conversion of logs

Log band saw

Frame saw

Circular saw

Resaw

Secondary Conversion

Working principle of wood working machines

Surfacing machine

Thicknessing machine

Over and under planer

Band scroll sawing machine

Spindle irregular moulding machine

Power feed matching and moulding machine

Tenoning machine

Mortising machine

Boring machine

Nailing machine

Dovetailing machine

7. WOOD SEASONING 75–100

Principles of Wood Seasoning

Classification of Timbers for Seasoning

Seasoning Methods

Air seasoning

Principles of stacking

Types of stacking

Types of stacking
Horizontal stacking
Vertical stacking
Timber seasoning yards
Air seasoning sheds
End coating compositions
Kiln seasoning
Design features of kilns
Operational classification of kilns
Progressive kilns
Compartment kilns
Types of compartment kilns
Steam heated, overhead internal fan, reversible air circulation kiln
Side mounted internal fan kilns
End mounted fan kilns
Wood waste fired furnace kilns
Electrically heated, side mounted internal fan kilns
Dehumidification kilns
FRI solar kilns
Specialized seasoning methods
High temperature drying
Solvent seasoning
High frequency drying
Vapour drying
Vacuum drying
Microwave drying
Kiln drying schedule
Seasoning behaviour of Indian timbers

8. WOOD PRESERVATION 101–114

Types of Wood Preservatives
Preservation Methods
Non-pressure Methods
Steeping
Diffusion processes
Normal diffusion process
Hot-soak process
Steam quenching followed by diffusion
Momentry dip process
Sap displacement processes
Boucherie and modified boucherie
Hot and cold process

Pressure methods
Full cell process
Modified full cell process
Empty cell process
Lowry process
Reuping process
Alternate pressure method
Boulton process
Wood preservation for special purposes
Railway sleepers
Wooden poles
Mine timber
Marine timber
Joinery
Preservative treatment for important timbers species

9. WOOD MODIFICATION 115–125

Wood Modification Methods
Chemical modification
Thermal modification
Enzymatic or surface modification
Impregnation modification
Improved Wood
Impregnated wood
Compressed wood
Compregnated wood
Heat stabilized wood
Heat stabilized compressed wood
Chemically modified wood

10. STRUCTURAL USES OF TIMBER 127–146

Building
Bridges
Scaffoldings
Cabinet making and panelling
Motor lorry and bus bodies
Railway carriages and wagons
Railway sleepers
Ship and boat building

11. COMPOSITE WOOD 147–170

Types of composite wood
Composite Wood

Plywood
Laminated wood
Fibre boards
Particle board
Core board
Sandwich board
Wood Plastic Composites (WPC)
Structural Composite Lumber
Glued Laminated Lumber (GLL)
Laminated Veneer Lumber (LVL)
Parallel strand lumber
Laminated strand lumber
Oriented strand board
Finger jointed lumber

12. WOOD ADHESIVES AND POLYMERS 171–178

Bonding theories and Mechanisms of Wood adhesives
Classification of adhesives
Natural Adhesives
Synthetic Adhesives
Thermosetting resins
Thermoplastics resins
Types of Adhesives
Reactive Adhesive
Non-reactive Adhesives
Polymers
Types of Polymers
Thermoplastics
Thermoset polymers
Elastomers

13. WOOD ENERGY 179–190

Biomass Gasification
Gasifiers
Fixed-bed gasifiers
Fluidized bed gasifiers
Entrained flow gasifiers
Rotary drum gasifiers
Application of Producer gas
Saccharification of Wood
Industrial Processes of Saccarification
Dilute-acid processes
Scholler process

Scholler process
Madison wood-sugar process
Concentrated-acid processes
Enzymatic Saccharification
Enzymatic Saccharification for Bioethanol Production
Enzymatic Saccharification for Biofuels and Bio-based
Chemicals

14. MISCELLANEOUS USES OF WOOD 191–196

Agricultural Implements
Boot- lasts And Shoe-Heels
Brushes and Brooms Handles
Carts and Carriages
Cooperage
Fence Posts
Musical Instruments

15. NANOTECHNOLOGY IN WOOD 197–202

Scope of Nanotechnology in Forestry
Uses of Nanotechnology in Wood Products
Applications
Cellulose nanofiber in paper making
Nano cellulose as Reinforcement Material
Wood preservation by nanoparticles
Nanobiocides
Pest control
Fungi control
Wood Coating
Nanoindentation in Forest products

16. VALUE ADDITION TECHNOLOGY 203–217

Briquette Production Technology
Fundamental aspects of Briquetting
Briquetting Process Technology
Types of Briquettes
Biomass Briquettes
Sawdust Briquettes
Agro-waste Briquettes
Wood Briquettes
Use / Benefits of Briquettes
Biochar Technology
Methods of biochar production
Pyrolysis

Hydrothermal carbonization

Gasification

Torrefaction and flash carbonization

Application of Biochar

Activated Carbon technology

Activated carbon manufacturing industries in India

Preparation of Activated Carbon

Physical activation

Chemical Activation

Applications of Activated Carbon