



GUM AND RESIN PLANTS OF INDIA

A Field Guide

About the Book

The book provides valuable insights and visual aids pertaining to resin and gum-producing plants native to India, aiding in their accurate identification. It is enriched with authentic photographs showcasing distinct parts of these plants, including leaves, flowers, fruits, seeds, bark, and the overall tree structure. Additionally, the book goes the extra mile by illustrating the geographical locations of these plants on the map of India, thereby offering a comprehensive overview of their distribution across the country. The field guide not only imparts crucial knowledge about the diverse regional names these plants are known by but also provides both their common and botanical nomenclature. Furthermore, the book furnishes valuable information about the uses and potential applications of the gum and resin products derived from these plants. The book serves as a crucial resource for individuals seeking to identify, understand, and utilize gum and resin products and conserve the plants producing them.

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Acacia catechu (Khair)
Acacia chundra (Red Cutch Tree)
Acacia farnesiana (Sweet Acacia)
Acacia leucophloea (White Bark Acacia)
Acacia mearnsii (Black Wattle)
Acacia nilotica ssp. indica (Babool)
Acacia nilotica ssp. adstringens (Babool)
Acacia nilotica ssp. cupressiformis (Babool)
Acacia senegal (Gum Arabic)
Acacia sieberiana (Paperbark Acacia)
Acacia tortilis (Israeli Babool)
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Ailanthus triphysa (Maharukh)
Albizia amara (Oil Cake Tree)
Albizia lebbek (Siris)
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Albizia procera (White Siris)
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Bombax ceiba (Red Silk Cotton Tree)
Boswellia serrata (Salai Guggul)
Buchanania lanzan (Chironji)
Butea monosperma (Palas)

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Canarium strictum (Black Dammar)
Cassia tora (Cakunda)
Ceiba pentandra (White Silk Cotton Tree)
Cochlospermum religiosum (Yellow Silk Cotton Tree)
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Commiphora caudata (South Indian Commiphora)
Commiphora wightii (Guggul)
Cordia dichotoma (Indian Cherry)
Cyamopsis tetragonoloba (Guar)
Delonix regia (Gulmohar)
Dichrostachys cinerea (Sickle Bush)
Dipterocarpus turbinatus (Garjan)
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Garcinia gummi-gutta (Malabar Tamarind)
Garcinia xanthochymus (Himalayan Garcinia)
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Garuga pinnata (Garuga)
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Hardwickia binata (Anjan)
Hevea brasiliensis (Rubber)
Kingiodendron pinnatum (Malabar Mahogany)
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Leucaena leucocephala (Subabul)
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Pinus gerardiana (Chilgoza Pine)
Pinus kesiya (Khasi Pine)
Pinus roxburghii (Chir Pine)
Pinus wallichiana (Blue Pine)
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Prosopis juliflora (Mesquite)
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Pterocarpus marsupium (Indian Kino Tree)
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Shorea roxburghii (Jalari)
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Terminalia tomentosa (Asan)
Vateria indica (White Dammar)
Vatica chinensis (South Indian Vatica)

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