

How to Start Medicinal Plant Farming

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Information

The medicinal plants have been used since ancient times for the treatment of human ailments. Over three quarters of the world population relies mainly on plants and plant extracts for health care. The herbal medicines today symbolize safety in contrast to the synthetics that are regarded as unsafe to human and environment. In the primeval times, the Indian sagacious held the view that herbal medicines are the only resolution to treat numeral health related problems and diseases.

Although herbs had been prized for their medicinal, flavoring and aromatic qualities for centuries, the synthetic products of the modern age surpassed their importance, for a while. However, the blind dependence on synthetics is over and people are returning to the naturals with hope of safety and security.

Understanding the worth and heritage of excellence of medicinal plants the book makes an attempt to provide information on cultivation of medicinal plants and their different uses. This book includes the chemical composition of plants, plant protection, essential oils extracted from plants, cultivation of more than 100 medicinal plants, list of rare medicinal plants and their various uses.

The book covers different parameters of medicinal plants cultivation and various ways of their uses. It covers medicinal plants containing alkaloids, steroids flavonoids, glycosides, terpenoids, additives and other active metabolites. We hope that this book will be useful not only for technologists, professionals, but also for farmers, traders, exporters and importers of Medicinal Plants.

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101. *Nigella Sativa* Linn., *N. Indica*
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104. *Phoenix Dactylifera* Linn.

105. Phyllanthus Emblica Linn.
106. Phyllanthus Niruri Linn.
107. Pinus Longifolia Roxb.
108. Pisum Sativum, Linn.
109. Piper Betle
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112. Pterocarpus Marsupium Roxb.
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132. Ashwagandha [*Withania Somnifera* Dunal
(Solanaceae)]

133. *Woodfordia Fruticosa* Kurz

134. *Zingiber Officinal* Roscoe

LIST OF RARE MEDICINAL PLANTS

135. *Acalypha Indica* Linn.

136. *Agava Cantula* Roxb.

137. *Ageratum Conyzoides* Linn.

138. *Alectra Parasitica*

139. *Ampelocissus Latifolia* (Roxb). Planch.

140. *Anisomeles Indica* (Linn.) Kuntze.

141. *Apama Siliquosa* Leamk.
142. *Atylosia Scarabaeodites* (Linn.) Benth.
143. *Bidens Biternata* (Lour.) Merr. & Sherff.
144. *Borreria Articularis* (L.F.) F.N. Williams
145. *Bridelia Retusa* Spreng.
146. *Caesalpinia Digyna* Rottl.
147. *Cardiospermum Halicacabum* Linn.
148. *Clerodendrum Viscosum* Vent.
149. *Cochleospermum Religiosum* (L.) Alston

150. *Craterostigma Plantagineum* (Benth.) Hochst.
151. *Cleistanthus Collinus* Benth.
152. *Ceropegia Bulbosa* Roxb.
153. *Commelina Benghalensis* Linn.
154. *Corallocarpus Epigeus* C. B. Clare
155. *Costus Speciosus* (Koenig.) Sm.
156. *Dipteracanthus Prostratus* (Poir.) Nees.
157. *Elytraria Acaulis* (Linn. F.) Lindau
158. *Enicostema Hyssopifolium* (Willd.) Verdoorn.
159. *Glossogyne Bidens* (Retz.) Alston.

160. *Glycosmis Mauritiana* (Lam.) Tanaka
161. *Leonotis Nepetifolia* (L.) R. Br.
162. *Lepidagathis Cristata* Willd.
163. *Morinda Citrifolia* Linn.
164. *Naregamia Alata* W. & A.
165. *Orthosiphon Pallidus* Royle Ex Benth
166. *Pentanema Indicum* (L.) Ling.
167. *Phlogacanthus Thyrsiformis* (Hard) Mabb.

168. *Rivea Hypocrateriformis* (Desr.) Choisy.
169. *Sauromatum Venosum* (Ait.) Kunth.
170. *Stachyrarpheta Jamaicensis* (L.) Vahl.
171. *Solena Amplexicaulis* (Lamk) Gandhi
172. *Typhonium Frilobatum* Schott.
173. *Tridax Procumbens* Linn.
174. *Tragia Hispida* Linn.
175. *Ventilago Denticulata* Willd.
176. *Xanthium Strumarium* Linn.

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Our Approach

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation

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- NRI's
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- Industry / trade associations

Sectors We Cover

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling

Sectors We Cover *Cont...*

- ❑ Bamboo And Cane Based Projects
- ❑ Building Materials And Construction Projects
- ❑ Biodegradable & Bioplastic Based Projects
- ❑ Chemicals (Organic And Inorganic)
- ❑ Confectionery, Bakery/Baking And Other Food
- ❑ Cereal Processing
- ❑ Coconut And Coconut Based Products
- ❑ Cold Storage For Fruits & Vegetables
- ❑ Coal & Coal Byproduct

Sectors We Cover *Cont...*

- Copper & Copper Based Projects
- Dairy/Milk Processing
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing

Sectors We Cover *Cont...*

- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- Herbs And Medicinal Cultivation And Jatropha (Biofuel)
- Hotel & Hospitality Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries

Sectors We Cover *Cont...*

- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- Organic Farming, Neem Products Etc.

Sectors We Cover *Cont...*

- Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- Plastic, PVC, PET, HDPE, LDPE Etc.

Sectors We Cover *Cont...*

- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals

Sectors We Cover *Cont...*

- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- Wire & Cable

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