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Medicinal Plants Cultivation & Their Uses

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About the Book

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 priced 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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118. Soja Hispida. Moench or Glycine Soja
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161. Leonotis Nepetifolia (L.) R. Br.

162. Lepidagathis Cristata Willd.
163. Morinda Citrifolia Linn.
164. Naregamia Alata W. & A.
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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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