

Handbook on Ayurvedic Medicines with Formulae, Processes & Their Uses (2nd Revised Edition)

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Format: paperback

Code: NI47

Pages: 576

Price: Rs 1475 | US\$ 150

Publisher: NIIR PROJECT CONSULTANCY SERVICES

Shipping: 5 days

About the Book

Ayurvedic medicine (also called Ayurveda) is one of the world's oldest medical systems. It originated in India and has evolved there over thousands of years. It is a holistic healing science. Ayurvedic practice involves the use of medications that typically contain herbs, metals, minerals, or other materials. Now-a-days people are attracted more towards Ayurvedic medicines as the allopathic medicines are costlier and have side effects. There is more and more scientific research being conducted in our country for treatment of various diseases by Ayurvedic and herbal therapy. Research on medicinal and cosmetic uses of herbs is contributing to the growth of herbal industry. A large number of ailments have Ayurvedic treatment much superior to the other system of medicines and this has been recognized world over.

Medicine has become an increasingly accepted alternative medical treatment in America during the last two decades. Up to 80% of people in India use either Ayurveda or other traditional medicines. It is believed that building a healthy metabolic system, attaining good digestion and proper excretion leads to vitality. India is said to have advantage of well recorded and well practiced knowledge of traditional herbal medicines. Herbal products are in huge demand in the developed world for health care, for the reason that they are efficient, safe and have lesser side effects.

Efforts have been made on this book to enable readers to explore details regarding medicinal plants and their processing, learn about the unique composition of Rooh Afza, a clinical study of Chyavanaprash produced by Ayurveda rasashala, a clinical assessment of effect of triphala in lipoma, formulae and processes of different types of Ayurvedic Medicines like churan, capsules, syrup, sharbat, pastes etc that are used in various ailments. It also highlights preparation and uses of every product accompanied with their formulations which offers relief from a variety of conditions, such as cold and flu symptoms, headaches, toothaches, sore throats, high cholesterol, vision problems, anxiety, depression etc. Special content on machinery equipment photographs along with supplier details has also been included.

We hope that this book will meet every individual need who has thrust to explore and enter into the field of medicinal herbs processing.

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Nymphaea Alba (White Waterlily/Gul Nilofar)

Protulaca Oleracea (Garden Purslane/Khurfa)

Protulaca Oleracea (Garden Purslane/Khurfa)

Daucus Carota (Carrot/Gajar)

Parmelia Perlata (Stone Flower/Chharrhila)

Spinacia Oleracea (Spinach/Palak)

Mentha Arvensis (Mint/Pudina)

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Chemical Examination of Essential Oil of

Coleus aromaticus Benth

Chemical Examination of Essential Oil

from the leaves of *Tagetes-erecta* Linn.

A New Neoflavonoid from *Dalbergia volubilis*

Occurrence of D7-Sterols in *Celosia cristata* Linn.

Terpenoids & Related Compounds : "3b-Hydroxyfriedelan-7-one, a

New Triterpene from *Pergularia extensa* N.E. Br.

A new isoflavone from *Ochna squarrosa* (Linn).

A novel quinone from *Dalbergia sissooides* Grah.

Experimental

A New Triterpene Acid from *Heynea trijuga* Roxb.

A new Saponin, from the Roots of

Streblus asper (Lour)

Chemical Investigation of *Wrightia mollissima*

Chemical Constituents of *Eucalyptus Citriodora* Roots

Alkaloids from *Doronicum Pardalianches* Linn.

Occurrence of Two Rare Amides in

Medicago Polymorpha

A New Flavanone Glycoside from the

Roots of *Alstomia scholaris* R.Br.

Isolation of Trimethoxyflavanone from the

Bark of *Macaranga peltata* Muell

Synthesis & Hypotensive Activity of Diaboline

Biological activity

Experimental Procedure

Wieland-Gumlich aldehyde (2)

Aprenylated anthraquinone and

a flavone from the seeds of *Cassia marginata*

Furocoumarins from *Angelica glauca* Edgw

Glycolone : A New 2-Quinolone

Alkaloid from *Glycosmis pentaphylla* (Retz) DC

A short and efficient synthesis of ethyl

(E,E)-7,12-dioxo-octadeca-8,10-dienoate

(ostopanic acid ethyl ester)

Isolation & Identification of a

New Derivative of Allophanic

Acid from the Seed Coat of

Butea monosperma (Lam.) Kuntze

Pyroglutamylglutamine"

A new diuretic principal from

Dolichos biflorous seeds

Experimental

A New Sorboside from *Ichnocarpus frutescens*

Dalspinisin 7-O-b-D-Glucopyranoside, a

New Isoflavone Glycoside from the

Roots of Dalbergia spinosa Roxb.
Uncinatone, a Diterpene Hydroquinone from
Clerodendron fragrans & C. siphonanthus

CHAPTER-43

Machinery & Equipments

NIIR PROJECT CONSULTANCY SERVICES (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

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