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RHMD *e*-Bulletin

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IN-HOUSE QUARTERLY BULLETIN

Envisaging the usage of Indian Raw Materials

Volume 6

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NIScPR owes its existence to this appreciation of the integral role of science communication in empowering citizens with scientific information, inculcating scientific attitude and promoting research and development. When we talk about biodiversity of India, this huge reservoir of diversity one cannot study or visit in his or her active life time. Here comes the importance of Herbaria and museums to communicate information on life sciences. NIScPR, situated in the heart of the country is maintaining a Herbarium and Museum since 1978 which houses preserved and poisoned samples of various species in the form of herbarium sheets and carpological samples of economic and traditional medicinal plants, animals and samples of rocks and minerals collected from throughout India.

RHMD was planned to represent economic biodiversity dealt with in The Wealth of India- An Encyclopedia of Indian Raw Materials and to cater to the academic and scientific needs. The acronym RHMD (Raw Materials Herbarium & Museum, Delhi) is included in INDEX HERBARIORUM, a constituent establishment of the International Association of Plant Taxonomy (IAPT), New York Botanic Garden, New York, USA. Presently RHMD houses authentic samples of about 8500 plant specimens; 190 zoological specimens; 207 mineral samples; and more than 3700 carpological samples (crude drugs like roots, seeds, bark, wood, flowers, etc.). To make the herbarium more comprehensive and viable, preservation of herbarium specimens and carpological samples is also carried out as and when new species is received or collected.

Medicinal plants have been in use since time immemorial and now in this era of modern medicines plant products are extensively used in household remedies, nutraceuticals, and cosmetics. But due to the lack of the true identity and good quality of herbs, substitutes and adulterants as well as synonymous plants are sometimes used. NIScPR, a well equipped institute with herbal garden and

library (National Science Library) with vast collection of literature in the form of its own publication, The Wealth of India and various Life Science Research journals and RHMD, etc is actively supporting various research programme on herbal drugs.

For the development of herbal drug, a multi-dimensional approach to research activities including survey of literature, collection and cultivation of medicinal plants, isolation of active principles, drug authentication, drug standardization, pharmacological studies, clinical research, etc. is essential. About 90% of plants are collected and procured from wild habitat therefore, before approaching a research lab from fields, identification or authentication and correct nomenclature is required because there are too many names (trade names, English and vernacular names) to refer to a botanical scientific name of single species/crude drug and a single name is referred to more than one plant species or crude drug is a common practice in trade and by non-botanist (taxonomist) which often leads to confusion and instigate fraudulent intention to earn more money. In some published literature it is not possible to match common names with scientific names. Adulteration and substitution in Ayurvedic, Unani and herbal medicines manufacturing is another matter of concern. Other than morphological identification various pharmacognostic, phytochemical and molecular tools and techniques are also useful as supportive tools for assessment of genuine plant material.

Correct identification and good quality of raw drugs are important to achieve safe and effective therapeutic potency, efficacy and reproducible quality of herbal medicines. RHMD, a priceless treasure offers consultancy on the authentication of plants and crude drug samples since January 1994 against payment with the objective of helping students, research scientists, customs, foresters, cultivators and pharmaceutical industries especially for identification and check adulteration in herbal drugs in dry or fresh form. This involves identification of crude drug samples by studying their macroscopic features, organoleptic properties and comparison with genuine voucher specimens housed in RHMD along with related literature. A large number of visitors comprising foreign delegates, NGO(s), students and teachers of schools and colleges, researchers, scientists, entrepreneurs, traders, crude drug dealers and others visit this herbarium and museum to upgrade their knowledge. Botanical drugs comprising, root, stem, leaves, flower, fruit, seed, root & rhizome, stem & leaves, fruit & seed, stem bark, root bark, heartwood, whole plant, whole plant without root, exudates, gum/resin, tuber and bulb, fibers have been classified on the most scientific and modern lines.

Our Strength

- More than three decades of valuable collection, preserved and poisoned by internationally approved techniques to protect them from moisture, fungus and pests.
- Maintaining both collection of crude drugs and herbarium sheets.
- More than two decades long experience in providing consultancy services.
- Empowering our clients with the prerequisite scientific /botanical knowledge.
- Help researchers to locate habitat and distribution of species in wild.
- Provide correct nomenclature and possible synonyms, common vernacular and English names.

Objectives and contents of RHMD-e-Bulletin

- Digitization of the details of samples including photograph, botanical names, vernacular/English names, family, plant part, authentication certificate number, name and address (with E-mail and contact number) of the users of our consultancy services for reference in future.
- The data to be published in this bulletin shall reduce the requirement of storing space and damage of samples received for authentication.
- The published digital image of the crude drugs authenticated by RHMD shall be available in open access for posterity.
- Through this database NIScPR will connect to students, industry, researchers and traditional medicine dealers, exporters for societal impact of authentic collections.
- About 90% herbs are collected by untrained people from wild habitats. Due to variation in habit and habitat species exhibits variation in their morphology of aerial parts and roots and rhizomes also. The situation becomes more difficult in the dried samples appearance, smell and colour. Considering these factors an attempt is being made here to publish in each issue details of one freshly collected plant, its parts vis-à-vis their dried form from CSIR–NIScPR campus (in first phase) for the purpose of awareness of differences in the morphology of fresh and dry materials and to reduce ambiguity about the identity and name of some species. It shall help in the collection from fields as well as dried sample of the particular species from market.
- This illustrated initiative is a gesture to help potential researchers and traders in identification of raw drugs.
- The data created by authentication of crude drugs shall be uploaded on CSIR-NIScPR website which could be accessed by various user groups free of cost.
- It would be a user-friendly image library and virtual repository of raw herbal medicines.
- This bulletin would act as referral source for collection and purchase of correct raw drugs.
- Number of pages will vary as per the received samples per month and the data to be published on for PLANT OF THE MONTH from NIScPR campus.

IN THIS ISSUE: Vol. 6, No. 3, 2022, Authentication certificate number, Botanical name /common names, Family, plant part, Name and Address of Researchers/Pharmaceutical Co./Others and Image of the samples received/authenticated during the months of July-September 2022 have been included to display on NIScPR

website: <https://niscpr.res.in>

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<https://niscpr.res.in/periodicals/rhmdebuletin>

OCTOBER 2022

Authentication certificate number/Date	Botanical Name, common names and Family	Plant Part (s)	Name and Address of Researcher/ Pharmaceutical Co./Others	Images
NIScPR/RHMD/Consult/2022/4191-92-1 18/10/2022	<i>Chromolaena odorata</i> (L.) King & Rob. syn. <i>Eupatorium odoratum</i> L. Communist Weed, Chritmas Bush Family: Asteraceae	Leaves	Ms. Aparna S. Sivapriya Department of Veterinary Pharmacology & Toxicology College of Veterinary & Animal Sciences Mannuthy-680651	
NIScPR/RHMD/Consult/2022/4209-10-1 20/10/2022	<i>Berberis lycium</i> Royle Kasmal Family: Berberidaceae	Dried roots	Ms. Deepika Baddi University of Emerging Sciences & Technology Makhnumajra. Tehsil Baddi Distt. Solan	
NIScPR/RHMD/Consult/2022/4209-10-2 20/10/2022	<i>Berberis lycium</i> Royle Kasmal Family: Berberidaceae	Dried leaves	Ms. Deepika Baddi University of Emerging Sciences & Technology Makhnumajra. Tehsil Baddi Distt. Solan	

NIScPR/RHM D/Consult/202 2/4209-10-3 20/10/2022	<i>Berberis lycium</i> Royle Kasmal Family: Berberidaceae	Stems	Ms. Deepika Baddi University of Emerging Sciences & Technology Makhnumajra. Tehsil Baddi Distt. Solan	
NIScPR/RHM D/Consult/202 2/4210-11-1 20/10/2022	<i>Cestrum diurnum</i> L. Din Ka Raja, Day- Blooming Jasmine. Family: Solanaceae	Leaves	Ms. Sapna Rani Maharishi Markandeshwar (Deemed to be University) Mullana, Ambala-133207, Haryana	
NIScPR/RHM D/Consult/202 2/4210-11-2 20/10/2022	<i>Parkinsonia aculeata</i> L. Vilayati babul, Vilayti Kikar, Ram Babul, Jerusalem thorn Family: Caesalpiniaceae	Leaves	Ms. Sapna Rani Maharishi Markandeshwar (Deemed to be University) Mullana, Ambala	
NIScPR/RHM D/Consult/202 2/4211-12 19/10/2022	<i>Citrus limon</i> (L.) Burm. f. Lemon, Nimbu Family: Rutaceae	Fruit peels	Ms. Manisha Kumari I.T. S. College of Pharmacy Delhi-Meerut Road, Muradnagar Ghaziabad- 201206	

NIScPR/RHMD/Consult/2022/4212-13 19/10/2022	<i>Phaseolus vulgaris</i> L. Rajma, French Bean, Kidney Bean Family: Fabaceae	Seeds	Ms. Shivani Sharma I.T. S. College of Pharmacy Delhi-Meerut Road, Muradnagar	
NIScPR/RHMD/Consult/2022/4213-14 19/10/2022	<i>Alstonia scholaris</i> R. Br. Saptaparni, Chatian Family: Apocynaceae	Leaves	Mr. Harshit Sagar KIET Group of Institution Delhi-Meerut Road, Muradnagar Ghaziabad-201206	
NIScPR/RHMD/Consult/2022/4214-15 19/10/2022	<i>Tylophora indica</i> (Burm. f.) Merrill syn. <i>Tylophora asthmatica</i> Wight & Arn. Antamool, Emetic Swallow-Wort, Country Ipecacuanha Family: Asclepiadaceae	Leaves	Mr. Jitendra Pratap Singh Department of Pharmacognosy & Phytochemistry SGT College of Pharmacy SGT University, Gurugram, Haryana	
NIScPR/RHMD/Consult/2022/4215-16 19/10/2022	<i>Moringa oleifera</i> Lam. which is commonly known as Drumstick Tree, Horse Radish Tree, Sainjna, Sahjan Family: Moringaceae	Leaves	Ms. Sanju Department of Pharmaceutical Sciences MDU, Rohtak, Haryana	

NIScPR/RHM D/Consult/202 2/4216-17 20/10/2022	<i>Tectona grandis</i> L.f. Teak, Sagwan, Sagun Family: Verbenaceae	Leaves	Mr. Lokesh Kumar Department of Pharmacy School of Medical & Allied Sciences G. D. Goenka University Sohna, Gurugram- 122103	
NIScPR/RHM D/Consult/202 2/4218-19 31/10/2022	<i>Plumbago zeylanica</i> L. Chitarak, Cheeta mool, White Leadwort Root Family: Plumbaginaceae	Roots	Mr. Swayam Bisht Amity University Amity University Campus Sector-125, Noida-201313 Gautam Buddha Nagar, U P	
NIScPR/RHM D/Consult/202 2/4219-20 31/10/2022	<i>Solanum virginianum</i> L. syn. <i>Solanum surattense</i> Burm. f., <i>Solanum xanthocarpum</i> Schrader & Wendl. Kantakari, Kateli Chhoti. Family: Solanaceae	Dried aerial Parts	Ms. Nilanchala Sahu Amity University Campus Sector 125, Noida-201313 Gautam Buddha Nagar, Uttar Pradesh	
NIScPR/RHM D/Consult/202 2/4220-21 31/10/2022	<i>Nigella sativa</i> L. Kalonji, Small Fennel, Black Cumin Family: Ranunculaceae	Seeds	Ms. Priyanka Jain Amity University Campus Sector 125, Noida-201313 Gautam Buddha Nagar, Uttar Pradesh	

NIScPR/RHM D/Consult/202 2/4221-22 21/10/2022	<i>Azadirachta indica</i> A. Juss. syn. <i>Melia</i> <i>azadirachta</i> L. Nimb, Margosa Tree, Neem Tree Family: Meliaceae	Leaves	Mr. Dinesh Kumar Department of Pharmacy Shri Jagdish Prasad Jhabermal Tiberwala University Jhunjhnu (Rajasthan)- 333001	
NIScPR/RHM D/Consult/202 2/4222-23 31/10/2022	<i>Aristolochia</i> <i>rotunda</i> L. Zarawand Mudharaj, Smearwort Family: Aristolochiaceae	Dried rhizomes	Ms. Jugnu Perween Govt. Tibbi College & Hospital Patna, Budh Murti Kadam Kuan Patna, Bihar- 800003	
NIScPR/RHM D/Consult/202 2/4224-25 31/10/2022	<i>Pueraria tuberosa</i> DC. Bidari Kand, Indian Kudju Family: Fabaceae	Dried Tuber pieces	Ms. Amandeep Kaur GHG Khalsa College of Pharmacy Gurusar, Sudhar Ludhiana, Punjab-141104	
NIScPR/RHM D/Consult/202 2/4225-26 31/10/2022	<i>Vitex trifolia</i> L. syn. <i>Vitex agnus-</i> <i>castus</i> var. <i>trifolia</i> (L.) Kurz Indian Three-Leaf Vitex, Pani-ki- Sanbhalu, Sufed- sanbhalu Family: Verbenaceae	Fresh leaves	Ms. Madhavi Kiet School of Pharmacy KIET Institute, Muradnagar Ghaziabad- 201206	

NIScPR/RHM D/Consult/202 2/4217-18-1 21/10/2022	<i>Nepeta hindostana</i> (B. Heyne ex Roth) Haines Indian Catnip, Billilotan, Badranjboya Family: Lamiaceae	Dried vegetativ e aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area , Meerut Road, UP , Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-2 21/10/2022	<i>Mentha arvensis</i> L. Field Mint, Pudina Family: Lamiaceae	Dried aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-3 21/10/2022	<i>Tephrosia purpurea</i> (L.) Pers. Sarphonka, Wild Indigo Family: Lamiaceae	Fruiting aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-4 21/10/2022	<i>Withania somnifera</i> Dunal Asgand, Ashwagandha Family: Solanaceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-5 21/10/2022	<i>Glycyrrhiza glabra</i> L. Yasti, Mulethi, Yashtimadhu, Liquorice Family: Fabaceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-6 21/10/2022	<i>Cichorium intybus</i> L. Chicory, Kasni, Wild Endive Family: Asteraceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-7 21/10/2022	<i>Smilax china</i> L. Chob-chini, China Root Family: Liliaceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-8 21/10/2022	<i>Asparagus racemosus</i> Willd. Satawar, Satavari, Shatavri, Satmooli Family: Liliaceae	Dried tuberous roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-10 21/10/2022	<i>Smilax aristolochiifolia</i> Mill. Gray Sarsaparilla, Mexican Sarsaparilla, Ushba Maghrabi. Family: Liliaceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-11 21/10/2022	<i>Dalbergia sissoo</i> Roxb. Sheesham, Sisu Family: Fabaceae	Wood shavings chips	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-12 21/10/2022	<i>Justicia adhatoda</i> L. syn. <i>Adhatoda zeylanica</i> Medik., <i>Adhatoda vasica</i> Nees Adulsa, Adusa, Kala vasa Family: Acanthaceae	Dried leaves pieces	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-13 21/10/2022	<i>Lawsonia inermis</i> L. Egyptian Privet, Henna, Mehndi Family: Lythraceae	Dried leaves	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP , Ghaziabad- 2010003	

NIScPR/RHMD/Consult/2022/4217-18-14 21/10/2022	<i>Azadirachta indica</i> A. Juss. Indian Lilac, Margosa Tree, Neemba, Neem Tree Family: Meliaceae	Leaves	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP, Ghaziabad- 2010003	
NIScPR/RHMD/Consult/2022/4217-18-15 21/10/2022	<i>Cassia occidentalis</i> L. Badikasondi, Chakunda, Coffee Senna, Kasondi, Foetid Cassia, Stinking-Weed Family: Caesalpiniaceae	Fruiting aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHMD/Consult/2022/4217-18-16 21/10/2022	<i>Fumaria parviflora</i> Lam. Pitpapra, Shahtara, Fine leaf fumitory Family: Papaveraceae	Aerial vegetative parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP, Ghaziabad- 2010003	
NIScPR/RHMD/Consult/2022/4217-18-17 21/10/2022	<i>Ocimum sanctum</i> L. Tulsi, Sacred Basil, Holy Basil Family: Lamiaceae	Dried leaves	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-18 21/10/2022	<i>Cinnamomum tamala</i> Nees & Eberm. Tezpat, Indian Cassia Ligna Family: Lauraceae	Dried leaves	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-19 21/10/2022	<i>Foeniculum vulgare</i> Mill. Saunf, Fennel Family: Apiaceae	Dried ripe fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-20 21/10/2022	<i>Terminalia chebula</i> Retz. Chebulic Myrobalan, Harad Family: Combretaceae	Dried mature fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-21 21/10/2022	<i>Coriandrum sativum</i> L. Dania, Coriander Family: Apiaceae	Fuits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area , Meerut Road, UP , Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-22 21/10/2022	<i>Solanum nigrum</i> L. Makoi, Black Nightshade Family: Solanaceae	Dried mature fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP, Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-23 21/10/2022	<i>Cordia dichotoma</i> G. Forst. syn. <i>Cordia latifolia</i> Roxb. Lisoda, Lisora, Lesuya, Sapistan, Indian Cherry Family: Boraginaceae	Dried mature fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-24 21/10/2022	<i>Ziziphus jujuba</i> Mill. syn. <i>Ziziphus</i> <i>sativa</i> Gaertn.; <i>Ziziphus</i> <i>vulgaris</i> Lam. Banber Family: Rhamnaceae	Dried mature fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-25 21/10/2022	<i>Cuminum cyminum</i> L. Jira, Zeera, Zira Safed, Cumin Family: Apiaceae	Dried fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-26 21/10/2022	<i>Woodfordia fruticosa</i> (L.) Kurz syn. <i>Woodfordia floribunda</i> Salisb. Dhai phool, Dhataki-pushpa, Dhavapool Family: Lythraceae	Dried flowers	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-27 21/10/2022	<i>Gentiana olivieri</i> Griseb. Persian Gentian Family: Gentianeaceae	Dried flowers	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP, Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-29 27/10/2022	<i>Sphaeranthus indicus</i> L. East Indian Globe Thistle, Gorakh mundi, Mundi, Mahamundi Family: Asteraceae	Floral heads	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP, Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-31 21/10/2022	<i>Bombax ceiba</i> L. syn. <i>Bombax malabaricum</i> DC., <i>Salmalia malabarica</i> (DC.) Schott & Endl. Silk cotton tree Family: Bombacaceae	Gum	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-32 21/10/2022	<i>Prunus amygdalus</i> Batsch syn. <i>Prunus</i> <i>communis</i> Fritsch Almond, Badam Family: Rosaceae	Kernels (seeds)	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-33 21/10/2022	<i>Syzygium cumini</i> (L.) Skeels Jamun Seeds, Jambul seeds, Jamun Guthli Family: Myrtaceae	Kernels (seeds)	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-34 27/10/2022	<i>Cucumis melo</i> L. Kharbuja, Musk Melon, Sweet Melon Family: Cucurbitaceae	Kernels	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-35 27/10/2022	<i>Azadirachta indica</i> A. Juss. syn. <i>Melia</i> <i>azadirachta</i> L. Neem, Margosa Tree Family: Meliaceae	Kernels	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHMD/Consult/2022/4217-18-37 27/10/2022	<i>Mangifera indica</i> L. Aam, Mango. Family: Anacardiaceae	Stem bark	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-38 27/10/2022	<i>Terminalia bellerica</i> Roxb. Belliric Myrobalan, Bahera Family: Combretaceae	Dried fruits pericarp	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-39 27/10/2022	<i>Syzygium cumini</i> (L.) Skeels Jamun, Jambul, Black Plum, Java Plum Family: Myrtaceae	Dried stem bark	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area, Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-40 27/10/2022	<i>Bauhinia racemosa</i> Lam. Ashta, Jhinjeri, Kachnal Family: Caesalpiniaceae	Dried stem bark	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	

NIScPR/RHM D/Consult/202 2/4217-18-42 27/10/2022	<i>Azadirachta indica</i> A. Juss. syn. <i>Melia</i> <i>azadirachta</i> L. Nimb, Indian Lilac, Margosa Tree, Neem Tree Family: Meliaceae	Dried stem bark	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-43 28/10/2022	<i>Acacia nilotica</i> (L.) Delile subsp. <i>indica</i> (Benth.) Brenan syn. <i>Acacia arabica</i> Willd. Gond Keekar, Kikar gond, Gum acacia, Babool gum Family: Mimosaceae	Stem bark gum	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-44 28/10/2022	<i>Curcuma longa</i> L. syn. <i>Curcuma</i> <i>domestica</i> Valetton Haldi, Haridra, Turmeric Family: Zingiberaceae	Rhizome (main part)	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-45 28/10/2022	<i>Zingiber zerumbet</i> (L.) Smith Narkachoor Family: Zingiberaceae	Dried rhizomes	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-46 28/10/2022	<i>Curcuma zedoaria</i> (Christm.) Rosc. Kachoor, Zedoary root Family: Zingiberaceae	Dried rhizomes	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-47 28/10/2022	<i>Zingiber officinale</i> Rosc. Ginger, Sonth Family: Zingiberaceae	Dried rhizomes	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-48 28/10/2022	<i>Pterocarpus santalinus</i> L. Rakta Chandan, Lal Chandan, Red Sanders Wood Family: Fabaceae	Heartwo od	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-49 28/10/2022	<i>Berberis aristata</i> DC. Daru Haldi, Daruharidra, Indian Berberis Family: Berberidaceae	Dried roots pieces	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

NIScPR/RHM D/Consult/202 2/4217-18-50 28/10/2022	<i>Tinospora cordifolia</i> (Willd.) Hook.f. & Thoms. Amrita, Giloe, Giloy, Golancha Family: Menispermaceae	Dried stem pieces	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-51 28/10/2022	<i>Rubia cordifolia</i> L. Indian Madder, Majeeth, Manjistha, Manjth Family: Rubiaceae	Dried roots	Mr. Shashank Agarwal Hamdard Laboratories India, B-1, B-2, Industrial Area, Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-52 28/10/2022	<i>Trachyspermum ammi</i> (L.) Sprague syn. <i>Carum copticum</i> Benth. & Hook. f. Ajwain, Ajowan, Bishops weed Family: Apiaceae	Fruits	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-53 28/10/2022	<i>Cassia absus</i> L. Banar, Chaksu Family: Caesalpiniaceae	Seeds	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

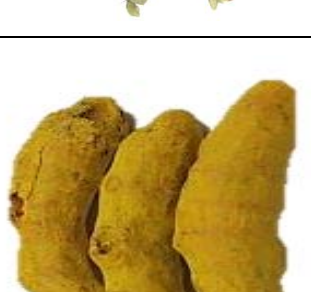
NIScPR/RHMD/Consult/2022/4217-18-54 28/10/2022	<i>Nigella sativa</i> L. Small Fennel, Black Cumin, Kalonji Family: Ranunculaceae	Dried seeds	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-55 28/10/2022	<i>Mucuna cochinchinensis</i> (Lour.) A. Chev. Safed Kaunch, Cowhage seed Family: Fabaceae	Dried seeds	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-56 28/10/2022	<i>Centella asiatica</i> (L.) Urban syn. <i>Hydrocotyle asiatica</i> L. Brahmi, Mandookparni, Indian Pennywort. Family: Apiaceae	Dried aerial vegetative parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	
NIScPR/RHMD/Consult/2022/4217-18-57 28/10/2022	<i>Swertia chirayita</i> (Roxb. ex Fleming) Karst. Chirayita, Chiretta Family: Gentianaceae	Dried aerial vegetative parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad-2010003	

NIScPR/RHM D/Consult/202 2/4217-18-58 28/10/2022	<i>Chrozophora plicata</i> (Vahl) A. Juss. ex Spreng. syn. <i>Chrozophoa parviflora</i> Klotzsch. ex Schweinf., <i>Chrozophora prostrata</i> Dalz. ex Gibs., <i>Chrozophora rottleri</i> (Geisel.) A. Juss. ex Spreng. Neelkanthi, Shadevi. Family: Euphorbiaceae	Dried aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-59 28/10/2022	<i>Solanum virginianum</i> L. syn. <i>Solanum surattense</i> Burm.f., <i>Solanum xanthocarpum</i> Schrader & Wendl. Kantakari, Kateli Chhoti Family: Solanaceae	Dried aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	
NIScPR/RHM D/Consult/202 2/4217-18-60 28/10/2022	<i>Convolvulus prostratus</i> Forsk. syn. <i>Convolvulus microphyllus</i> Sieb. ex Spreng., <i>Convolvulus pluricaulis</i> Choisy. Shankhpushpi, Shankhahuli Family: Convolvulaceae	Dried aerial parts	Mr. Shashank Agarwal Hamdard Laboratories India B-1, B-2, Industrial Area Meerut Road, UP Ghaziabad- 2010003	

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NIScPR/RHM D/Consult/202 2/4226-27-1 4/11/2022	<i>Cucurbita maxima</i> Duchesne Squash, Red Gourd, Mitha Kumra, Lal Kumra Family: Cucurbitaceae	Kernels	Mr. Vivek Kumar Rajendra Institute of Technology & Sciences Sirsa, Haryana	
NIScPR/RHM D/Consult/202 2/4226-27-2 4/11/2022	<i>Helianthus annuus</i> L. Common Sunflower, Surajmukhi Family: Asteraceae	Kernels	Mr. Vivek Kumar Rajendra Institute of Technology & Sciences Sirsa, Haryana	
NIScPR/RHM D/Consult/202 2/4226-27-3 4/11/2022	<i>Sesamum indicum</i> L. Sasame, Gingelly, Til Family: Pedaliaceae	Seeds	Mr. Vivek Kumar Rajendra Institute of Technology & Sciences Sirsa, Haryana	
NIScPR/RHM D/Consult/202 2/4227-28-1 9/11/2022	<i>Iris ensata</i> Thumb. Irsa, Irsia, Sosun Family: Iridaceae	Dried roots	Dr. Mehnaz Department of Moalejat School of Unani Medical Education & Research (SUMER) Jamia Hamdard, New Delhi-110062	
NIScPR/RHM D/Consult/202 2/4227-28-2 9/11/2022	<i>Azadirachta indica</i> A. Juss. Indian Lilac, Margosa Tree, Neem Tree Family: Meliaceae	Dried leaves	Dr. Mehnaz Department of Moalejat School of Unani Medical Education & Research (SUMER) Jamia Hamdard, New Delhi-110062	

NIScPR/RHM D/Consult/202 2/4227-28-3 9/11/2022	<i>Albizia lebbeck</i> (L.) Benth. Siris, East Indian Walnut Family: Mimocaceae	Dried bark	Dr. Mehnaz Department of Moalejat School of Unani Medical Education & Research (SUMER) Jamia Hamdard, New Delhi-110062	
NIScPR/RHM D/Consult/202 2/4227-28-4 9/11/2022	<i>Abrus precatorius</i> L. Gunja, Gunghchi, Jequirty seed, Rattee, Rosary Pea Family: Fabaceae	Seeds white variety	Dr. Mehnaz Department of Moalejat School of Unani Medical Education & Research (SUMER) Jamia Hamdard, New Delhi-110062	
NIScPR/RHM D/Consult/202 2/4228-29-1 9/11/2022	<i>Acmella oleracea</i> (L.) R.K. Jansen syn. <i>Spilanthes</i> <i>oleracea</i> L., <i>Bidens oleracea</i> Cav. ex Steud. Akarkara, Toothache plant, Pipulka Family: Asteraceae	Leaves	Ms. Sweta Bhardwaj Department of Chemistry University School of Sciences Rayat Bahra University SAS Nagar (Mohali) Punjab-140103	
NIScPR/RHM D/Consult/202 2/4228-29-2 9/11/2022	<i>Clematis aristata</i> R.Br. ex Ker Gawl. Goat's Beard, Old Man's Beard Family: Ranunculaceae	Leaves	Ms. Sweta Bhardwaj Department of Chemistry University School of Sciences Rayat Bahra University, SAS Nagar (Mohali) Punjab-140103	

NIScPR/RHM D/Consult/202 2/4229-30 4/11/2022	<i>Mesembryanthemum cordifolium</i> L.f. syn. <i>Aptenia cordifolia</i> (L.f.) Schwantes Babysun Rose Family: Aizoaceae	Fresh aerial parts including stem, leaves and flowers	Ms. Shweta Parihar Panjab University Chandigarh	
NIScPR/RHM D/Consult/202 2/4231-32 11/11/2022	<i>Murraya paniculata</i> (L.) Jack syn. <i>Murraya exotica</i> L. Orange Jasmine, Kamini Family: Rutaceae	Aerial vegetative part including leaves and small twigs	Mr. S. Dinesh Sri Sankara Arts & Sciences College Enathur, Kanchipuram Tamil Nadu-631561	
NIScPR/RHM D/Consult/202 2/4232-33 11/11/2022	<i>Carissa carandas</i> L. which is commonly known as Christ's Thorn, Karaunda Family: Apocynaceae	Leaves	Ms. Jyoti Pathania Laureate Institute of Pharmacy Kathog, Distt. Kangra H. P. -176095	
NIScPR/RHM D/Consult/202 2/4233-34-1 17/11/2022	<i>Curcuma longa</i> L. syn. <i>Curcuma domestica</i> Valetton Haldi, Haridra, Turmeric. Family: Zingiberaceae	Rhizomes (main part, round form)	Mr. Dinesh Kumar Shri Jagdish Prasad Jhabarmal Tibrewala Univ. Jhunjhunu, Rajasthan-333026	
NIScPR/RHM D/Consult/202 2/4233-34-2 17/11/2022	<i>Tridax procumbens</i> L. Coatbuttons, Mexican Daisy, Tridex Daisy Family: Asteraceae	Flowers	Mr. Dinesh Kumar Shri Jagdish Prasad Jhabarmal Tibrewala Univ. Jhunjhunu, Rajasthan-333026	

NIScPR/RHM D/Consult/202 2/4234-35 17/11/2022	<i>Citrus limetta</i> Risso Sweet Lemon, Sweet Lime Family: Rutaceae	Fruit	Ms. Anshu Kadyan Institute of Pharmaceutical Sciences Kurukshetra University, Kurukshetra	
NIScPR/RHM D/Consult/202 2/4235-36 29/11/2022	<i>Citrus pseudolimon</i> Tanaka Galgul, Kilkil, Hill Lemon, Kumaon Lemon Family: Rutaceae	Fresh fruit	Ms. Kanija Baddi University of Emerging Sciences & Technology, Solan-173205	
NIScPR/RHM D/Consult/202 2/4236-37 17/11/2022	<i>Ficus racemosa</i> L. syn. <i>Ficus</i> <i>glomerata</i> Roxb. Gular, Udumbara. Family: Moraceae	Dried stem bark	Ms. Monika Sharma School of Pharmacy IEC University Baddi, Solan, H.P.- 174103	
NIScPR/RHM D/Consult/202 2/4237-38-1 17/11/2022	<i>Trichosanthes dioica</i> Roxb. Parwal, Pointed Gourd. Family: Cucurbitaceae	Fresh fruits	Ms. Ananya School of Pharmacy and Emerging Sciences Baddi University of Emerging Sciences & Technology, Solan-173205, HP	
NIScPR/RHM D/Consult/202 2/4237-38-2 17/11/2022	<i>Trichosanthes dioica</i> Roxb. Parwal, Pointed Gourd. Family: Cucurbitaceae	Seeds	Ms. Ananya School of Pharmacy and Emerging Sciences Baddi University of Emerging Sciences & Technology, Solan-173205, HP	

NIScPR/RHM D/Consult/202 2/4238-39-1 18/11/2022	<i>Girardinia diversifolia</i> (Link) Friis syn. <i>Urtica diversifolia</i> Link Himalayan Nettle, Nilghiri Nettle, Indian Stinging Nettle, Bichchhoo Family: Urticaceae	Leaves	Ms. Annu Department of Pharmaceutical Sciences MDU, Rohtak- 124001	
NIScPR/RHM D/Consult/202 2/4238-39-2 18/11/2022	<i>Althaea officinalis</i> L. Marsh Mallow, Khatmi Family: Malvaceae	Roots	Ms. Annu Department of Pharmaceutical Sciences MDU, Rohtak- 124001	
NIScPR/RHM D/Consult/202 2/4239-40 23/11/2022	<i>Murraya koenigii</i> (L.) Spreng. Curry Leaf Tree, Kurru Patta, Mitha Neem Family: Rutaceae	Leaves	Ms. Kritika Bakshi School of Pharmacy Baddi University of Emerging Sciences & Technology Distt. Solan- 173205, H P	
NIScPR/RHM D/Consult/202 2/4241-42 22/11/2022	<i>Gymnanthemum amygdalinum</i> (Delile) Sch.-Bip. ex Walp syn. <i>Vernonia amygdalina</i> Delile Bitter Leaf. Family: Asteraceae	Leaves	Mr. Rajat Sharma Department of Pharmacology I.T. S. College of Pharmacy Delhi-Meerut Road, Muradnagar Ghaziabad-201206, U.P.	
NIScPR/RHM D/Consult/202 2/4242-43 22/11/2022	<i>Dioscorea bulbifera</i> L. syn. <i>Dioscorea crispata</i> Roxb. Air Potato, Pitaalu, Potato Yam, Varahikand Family: Dioscoreaceae	Leaf	Mr. Shubham Kaim Department of Pharmacology I.T. S. College of Pharmacy Delhi-Meerut Road, Muradnagar Ghaziabad-201206, U.P	

NIScPR/RHM D/Consult/202 2/4243-44 23/11/2022	<i>Cassia fistula</i> L. Amaltas, Purging Cassia Family: Caesalpiniaceae	Mature seeds	Mr. Rajat Rohilla Centre for Excellence in Pharmaceutical Sciences (CEPS) Guru Gobind Singh Inderprastha University Golf Course Road, Sector 16C, Dwarka New Delhi-110078	
NIScPR/RHM D/Consult/202 2/4245-46 24/11/2022	<i>Centella asiatica</i> (L.) Urban syn. <i>Hydrocotyle asiatica</i> L. Gotu Kola, Brahmi, Mandookparni, Indian Pennywort Family: Apiaceae	Whole plant	Ms. Leimapokpam Puspa Devi Department of Pharmacy Sushant University Erstwhile Ansal Univesrity, Gurugra, Haryana- 122003	
NIScPR/RHM D/Consult/202 2/4246-47 24/11/2022	<i>Ocimum basilicum</i> L. Sweet Basil, Common Basil, Marua Family: Lamiaceae	Fresh aerial parts	Ms. Anshika Sharma Department of Pharmacy School of Health Sciences Sushant University (Erstwhile Ansal University) Gurugram, Haryana-122003	
NIScPR/RHM D/Consult/202 2/4247-48-1 24/11/2022	<i>Fernandoa adenophylla</i> (Wall. ex G. Don) Steenis syn. <i>Haplophragma adenophyllum</i> Dop, <i>Bignonia adenophylla</i> Wall. ex G. Don; <i>Spathodea adenophylla</i> A. DC. Marodphali, Karen wood. Family: Bignoniaceae	Fresh leaves	Mr. Sunil Kafle Department of Pharmacy Sushant University (Erstwhile Ansal University) Gurugram, Haryana-122003	

NIScPR/RHM D/Consult/202 2/4247-48-2 24/11/2022	<i>Fernandoa adenophylla</i> (Wall. ex G. Don) Steenis syn. <i>Haplophragma adenophyllum</i> Dop, <i>Bignonia adenophylla</i> Wall. ex G. Don; <i>Spathodea adenophylla</i> A. DC. Marodphali, Karen wood Family: Bignoniaceae	Stem bark	Mr. Sunil Kafle Department of Pharmacy Sushant University (Erstwhile Ansal University) Gurugram, Haryana-122003	
NIScPR/RHM D/Consult/202 2/4248-49 29/11/2022	<i>Garcinia indica</i> (Thouars) Choisy Kokam, Vrukshamala, Vrikshamal Family: Clusiaceae	Ripe fruit	Mr. Abadhesh Kumar Niranjan Hygia Institute of Pharmaceutical Education and Research Lucknow, U P, Pincode-226020	
NIScPR/RHM D/Consult/202 2/4249-50 29/11/2022	<i>Glycyrrhiza glabra</i> L. Liquorice, Mulethi, Yashtimadhu Family: Fabaceae	Roots	Ms. Aditi Sharma Pharmacy Department Baddi University of Emerging Science & Technology, Solan, H P	
NIScPR/RHM D/Consult/202 2/4250-51 29/11/2022	<i>Ficus religiosa</i> L. Peepal, Pipal Family: Moraceae	Dried stem bark	Dr. Geetika Pahuja All India Institute of Ayurveda, New Delhi-110044	

NIScPR/RHM D/Consult/202 2/4251-52 29/11/2022	<i>Acorus calamus</i> L. Bach, Ghorbach, Sweet Flag Family: Araceae	Vegetative whole plant	Ms. Mahima S. D. College of Pharmacy and Vocational Studies Bhopa Road, New Mandi, Muzaffarnagar, U P	
NIScPR/RHM D/Consult/202 2/4252-53 29/11/2022	<i>Brassica oleracea</i> L. var. <i>capitata</i> L.f. forma <i>rubra</i> Red Cabbage, Lal Band Gobhi, Lal Pattagobhi Family: Brassicaceae	Cauline leaves	Ms. Mahima S. D. College of Pharmacy and Vocational Studies Bhopa Road, New Mandi, Muzaffarnagar, U P	
NIScPR/RHM D/Consult/202 2/4253-54 29/11/2022	<i>Cucumis melo</i> L. Musk melon, Sweet melon, Kharbuja Family: Cucurbitaceae	Seed kernels	Ms. Kirti Department of Pharmaceutical Sciences, MDU Rohtak, Haryana	
NIScPR/RHM D/Consult/202 2/4254-55 29/11/2022	<i>Withania somnifera</i> (L.) Dunal Ashwagandha, Asgandh, Punir Family: Solanaceae	Dried roots	Mr. S. C. Joshi Rajvaidya Shital Prasad & Sons 4771 Bharat Ram Road, 23 Darya Ganj New Delhi-110002	

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NIScPR/RHM D/Consult/202 2/4255-56 2/12/2022	<i>Cannabis sativa</i> L. Bhang, Soft Hemp, True Hemp Family: Cannabinaceae	Leaves	Ms. Suman Chemistry Department School of Basic & Applied Sciences K. R. Mangalam University Sohna Road, Gurugram	
NIScPR/RHM D/Consult/202 2/4256-57 2/12/2022	<i>Piper betle</i> L. Betel leaf, Pan Patta, Tambuli Family: Piperaceae	Leaves	Ms. Vaishnavi Sahu Hygia Institute of Pharmaceutical Education & Research Lucknow-226020	
NIScPR/RHM D/Consult/202 2/4257-58-1 5/12/2022	<i>Terminalia chebula</i> Retz. Harad, Haritaki, Chebulic Myrobalan Family: Combretaceae--. ---	Dried fruits	Ayush Herbs Pvt. Ltd 25, Phase I, Industrial Area Nagrota Bagwan Distt. Kangra, HP 176047	
NIScPR/RHM D/Consult/202 2/4257-58-2 5/12/2022	<i>Tinospora cordifolia</i> (Willd.) Hook. f. & Thoms. Amrita, Giloe, Giloy, Golanchar, Guduchi Family: Menispermaceae	Dried stem pieces	Ayush Herbs Pvt. Ltd 25, Phase I, Industrial Area Nagrota Bagwan Distt. Kangra, HP 176047	

NIScPR/RHM D/Consult/202 2/4257-58-3 5/12/2022	<i>Piper longum</i> L. Pipal, Pippali, Peepal Kalan Family: Piperaceae	Mature/d ried fruiting spikes	Ayush Herbs Pvt. Ltd 25, Phase I, Industrial Area Nagrota Bagwan Distt. Kangra, HP 176047	
NIScPR/RHM D/Consult/202 2/4257-58-5 5/12/2022	<i>Phyllanthus emblica</i> L. syn. <i>Emblica officinalis</i> Gaertn. Amla, Amalaki, Embelic Myrobalan Family: Euphorbiaceae	Poor quality (infected) dried fruits	Ayush Herbs Pvt. Ltd 25, Phase I, Industrial Area Nagrota Bagwan, Distt. Kangra, HP- 176047	
NIScPR/RHM D/Consult/202 2/4257-58-6 5/12/2022	<i>Aegle marmelos</i> Correa ex Roxb. Bael, Bilwa, Sriphal Family: Rutaceae	Dried and seeded ripe fruit pulp	Ayush Herbs Pvt. Ltd 25, Phase I, Industrial Area Nagrota Bagwan Distt. Kangra, HP 176047	
NIScPR/RHM D/Consult/202 2/4258-59-1 14/12/2022	<i>Butea monosperma</i> (Lam.) Kuntze Dhak, Palash, Flame of the forest Family: Fabaceae	Aerial parts including leaves, flowers and fruits	Ms. Surabhi Ambastha University Department of Botany Ranchi University Ranchi, Jharkhand	
NIScPR/RHM D/Consult/202 2/4258-59-2 14/12/2022	<i>Sesbania grandiflora</i> (L.) Poir Agathi, Agasti, Hatiya Family: Fabaceae	Aerial parts including leaves, flowers and fruits	Ms. Surabhi Ambastha University Department of Botany Ranchi University Ranchi, Jharkhand	

NIScPR/RHM D/Consult/202 2/4259-60 14/12/2022	<i>Annona reticulata</i> L. Ramphal, Bullock's Heart Family: Annonaceae	Leaves	Ms. Amulya Kumari University Department of Botany Ranchi University Ranchi, Jharkhand	
NIScPR/RHM D/Consult/202 2/4260-61 14/12/2022	<i>Plumeria obtusa</i> L. Champa, Gulchin, Singapore Frangipani, White Frangipani Family: Apocynaceae	Leaves	Mr. Harendra School of Pharmacy Block B, Monad University NH 09, Delhi Hapur Road P. O. Pilkhuwa, Distt. Hapur- 245304, UP	
NIScPR/RHM D/Consult/202 2/4261-62 14/12/2022	<i>Leucomeris spectabilis</i> D. Don syn. <i>Eupatorium spectabile</i> (D. Don) Spreng., <i>Gochnatia spectabilis</i> (D. Don) Less. Spectacular Gochnatia Family: Asteraceae	Leaves	Mr. Piyush Chahal School of Pharmacy Block B, Monad University NH 09, Delhi Hapur Road Pilkhuwa, Distt. Hapur-245304	
NIScPR/RHM D/Consult/202 2/4262-63 14/12/2022	<i>Senna occidentalis</i> (L.) Link syn. <i>Cassia occidentalis</i> L. Coffee Senna, Kasunda, Negro Coffee, Styptic Weed Family: Caesalpiniaceae	Leaves and flowers	Mr. Abhishek Gautam Monad University (Hapur) School of Pharmacy Block B, NH 09, Delhi Hapur Road Pilkhuwa, Distt. Hapur-245304	

NIScPR/RHM D/Consult/202 2/4263-64 14/12/2022	<i>Oxalis corniculata</i> L. Tinpatia, Amrul Sak, Chuka Tripati, Indian Sorrel Family: Oxalidaceae	Leaves	Mr. Lokesh Kumar Monad University (Hapur) School of Pharmacy Block B, NH 09, Delhi Hapur Road Pilkhuwa, Distt. Hapur-245304	
NIScPR/RHM D/Consult/202 2/4264-65 15/12/2022	<i>Bauhinia</i> <i>variegata</i> L. Kachnar, Mountain Ebony Family: Caesalpinaceae	Leaves	Mr. Pradeep Kumar School of Pharmacy Monad University (Hapur) Block B, NH 09, Delhi Hapur Road Pilkhuwa, Distt. Hapur-245304	
NIScPR/RHM D/Consult/202 2/4265-66 19/12/2022	<i>Pistacia chinensis</i> Bunge ssp. <i>integerrima</i> (Stewart) Rech.f. syn. <i>Pistacia</i> <i>integerrima</i> Stewart Kakrsinghi, Crabs Claw Family: Anacardiaceae	Insect galls	Dr. S V. Suresh Kumar Department of Pharmacognosy Santhiram College of Pharmacy Nerawada, Nandyal	
NIScPR/RHM D/Consult/202 2/4266-67 20/12/2022	<i>Citrus sinensis</i> (L.) Osbeck Santara, Orange Family: Rutaceae	Dried fruit peels	Mr. Sumit Kumar Khandai Department of Pharmaceutical Sciences and Natural Products Central University of Punjab Bathinda-151401	

NIScPR/RHM D/Consult/202 2/4267-68-1 26/12/2022	<i>Crateva magna</i> (Lour.) DC. syn. <i>Crateva nurvala</i> Buch.-Ham., <i>Crateva religiosa</i> Hook. f. & Thoms. Barna Chal, Barun Chal, Varuna Chaal, Three Leaved Caper Bark Family: Capparidaceae	Dried stem bark	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-5 26/12/2022	<i>Chlorophytum</i> <i>borivilianum</i> Sant. & Fernandez Safed Musli, Safed Moosli, White Musli Family: Liliaceae	Dried roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-6 26/12/2022	<i>Rubia cordifolia</i> L. Manjistha, Manjith, Majeeth, Indian Madder Family: Rubiaceae	Roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-8 26/12/2022	<i>Justicia adhatoda</i> L. syn. <i>Adhatoda</i> <i>zeylanica</i> Medik., <i>Adhatoda vasica</i> Nees Adusa, Bansa, Safed Vasa, Vasaka Family: Acanthaceae	Dried leaves and stem pieces	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-9 26/12/2022	<i>Berberis aristata</i> DC. Daru Haldi, Daruharidra, Indian Berberis Family: Berberidaceae	Roots pieces and root barks	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-10 26/12/2022	<i>Pueraria tuberosa</i> DC. Bhumi Kusmand, Bidari Kand, Indian Kudju, Vedari Kand. Family: Fabaceae	Dried root pieces	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-11 26/12/2022	<i>Vitex negundo</i> L. Indian Privet, Nirgundi, Sambhalu Family: Verbenaceae	Ripe fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-13 26/12/2022	<i>Ephedra gerardiana</i> Wall. ex Stapf. syn. <i>Ephedra vulgaris</i> Hook.f. Ephedra, Somlata, Somvalli Family: Gnetaceae	Stem pieces	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-14 26/12/2022	<i>Cassia fistula</i> L. Amaltas, Purging Cassia Family: Caesalpiniaceae	Fruits including seeds	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-15 26/12/2022	<i>Cinnamomum camphora</i> (L.) Nees & Eberm. Camphor Tree, Kapur plant Family: Lauraceae	Natural camphor extracted from wood and stems	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-16 26/12/2022	<i>Coriandrum sativum</i> L. Coriander, Dhaniya Family: Apiaceae	Dried fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-17 26/12/2022	<i>Piper nigrum</i> L. Black Pepper, Golemiricha, Kali Mirch Family: Piperaceae	Unripe fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-18 26/12/2022	<i>Tinospora cordifolia</i> (Willd.) Hook.f. & Thoms. Amrita, Giloe, Giloy, Golanha Family: Menispermaceae	Stem pieces	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-19 26/12/2022	<i>Elettaria cardamomum</i> (L.) Maton Choti Elayechi, Ela Laghu, Lesser Cardamom Family: Zingiberaceae	Capsules (fruits)	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHMD/Consult/2022/4267-68-20 26/12/2022	<i>Plumbago zeylanica</i> L. Chitrak, White Leadwort Root Family: Plumbaginaceae	Dried roots with root bark	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-21 26/12/2022	<i>Cuminum cyminum</i> L. Cumin seeds, Jeera, Jeera safed Family: Apiaceae	Fruits (mericarp s)	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-22 27/12/2022	<i>Withania somnifera</i> (L.) Dunal Ashwagandha, Asgandh, Winter Cherry Roots Family: Solanaceae	Dried roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-23 27/12/2022	<i>Pterocarpus santalinus</i> L. Lal Chandan, Rakta Chandan, Red Sanders wood Family: Fabaceae	Dried heartwood powder	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-24 27/12/2022	<i>Aegle marmelos</i> (L.) Corr. Bael, Bengal Quince, Bilva, Sripthal Family: Rutaceae	Dried fruit pulp	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-25 27/12/2022	<i>Phyllanthus emblica</i> L. syn. <i>Emblica officinalis</i> Gaertn. Amla, Anvala, Embelic Myrobalan Family: Euphorbiaceae	Dried fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-27 27/12/2022	<i>Myristica fragrans</i> Houtt. Jaiphal, Nutmeg Family: Myristicaceae	Kernels	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-28 27/12/2022	<i>Piper longum</i> L. Pipal, Pippali, Long Pepper Family: Piperaceae	Dried mature fruiting spikes (Bara Pipal variety)	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-29 27/12/2022	<i>Terminalia arjuna</i> Wight & Arn. Arjun Family: Combretaceae	Dried stem bark	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-30 27/12/2022	<i>Terminalia chebula</i> Retz. Chebulic Myrobalan, Harada, Haritaki Family: Combretaceae	Dried fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-31 27/12/2022	<i>Asparagus racemosus</i> Willd. Satavar, Satavari, Satmooli Family: Liliaceae	Peeled roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-32 27/12/2022	<i>Camellia sinensis</i> (L.) O. Kuntze Green Tea Family: Theaceae	Dried and cured leaves	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-33 27/12/2022	<i>Nardostachys grandiflora</i> DC. syn. <i>Nardostachys jatamansi</i> DC. Balchar, Jatamansi, Spike Nard Family: Valerianaceae	Rhizome s	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-34 27/12/2022	<i>Glycyrrhiza glabra</i> L. Liquorice, Mulethi, Yashtimadhu Family: Fabaceae	Roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-35 27/12/2022	<i>Zingiber officinale</i> Rosc. Ginger, Sonth, Sunthi Family: Zingiberaceae	Dried rhizomes	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHMD/Consult/2022/4267-68-37 27/12/2022	<i>Mentha arvensis</i> L. Corn Mint, Field Mint, Pudina Family: Lamiaceae	Dried aerial parts	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-38 27/12/2022	<i>Foeniculum vulgare</i> Mill. Fennel, Saunf Family: Apiaceae	Fruits (mericarp s)	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-39 27/12/2022	<i>Trachyspermum ammi</i> (L.) Sprague syn. <i>Carum copticum</i> Benth. & Hook. f. Ajwain, Ajowan, Bishops weed Family: Apiaceae	Fruits	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-40 27/12/2022	<i>Boerhaavia diffusa</i> L. Punarnava, Sant, Spreading Hog-weed Family: Nyctaginaceae	Dried roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHMD/Consult/2022/4267-68-41 27/12/2022	<i>Terminalia bellirica</i> Roxb. Bahera, Belliric Myrobalan Family: Combretaceae	Dried fruits and peels (Chilka)	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-42 27/12/2022	<i>Cinnamomum verum</i> Presl syn. <i>Cinnamomum zeylanicum</i> Blume Cinnamon, Dalchini Family: Lauraceae	Dried stem bark	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-43 27/12/2022	<i>Sphaeranthus indicus</i> L. East Indian Globe Thistle, Gorakh mundi, Mundi, Mahamundi Family: Asteraceae	Floral heads	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-45 27/12/2022	<i>Cyperus scariosus</i> R. Br. Nagarmotha Family: Cyperaceae	Roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-46 27/12/2022	<i>Acorus calamus</i> L. Bach, Sweet Flag, Vacha Family: Araceae	Rhizome s	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-47 27/12/2022	<i>Aegle marmelos</i> (L.) Corr. Bael, Bengal Quince, Bilva, Sriphal Family: Rutaceae	Dried fruit pulp	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	

NIScPR/RHM D/Consult/202 2/4267-68-48 27/12/2022	<i>Rauvolfia serpentina</i> (L.) Benth. ex Kurz. Sarpagandha, Serpentine Root Family: Apocynaceae	Dried roots	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-49 27/12/2022	<i>Azadirachta indica</i> A. Juss. Neem Tree, Margosa Tree Family: Meliaceae	Dried stem bark	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4267-68-50 27/12/2022	<i>Selaginella bryopteris</i> (L.) Baker Sanjeevni Buti Family: Selaginellaceae	Dried whole plants	Quality Manager Alcatec Research Laboratories India Pvt.- Ltd. Bahadurgarh, Haryana	
NIScPR/RHM D/Consult/202 2/4268-69 15/12/2022	<i>Tinospora cordifolia</i> (Willd.) Hook. f. & Thoms. Amrita, Giloe, Giloy, Golancha, Guduchi Family: Menispermaceae	Dried stem piece	Ms. Priya Thakur Baddi University of Emerging Science and Technology (Buest) Makhnumajra, Baddi Himachal Pradesh- 173205	
NIScPR/RHM D/Consult/202 2/4270-71 16/12/2022	<i>Glycyrrhiza glabra</i> L. Liquorice, Mulethi, Yashtimadhu Family: Fabaceae	Root pieces	Ms. Jahanvi Gupta Department of Pharmaceutical Sciences Kumaun University Campus Bhimtal Block Road, Bhimtal Uttarakhand- 263136	

NIScPR/RHM D/Consult/202 2/4271-72 16/12/2022	<i>Myrica esculenta</i> Buch.-Ham. ex D. Don syn. <i>Myrica</i> <i>nagi</i> Hook.f. Box Myrtle, Katphal/Kayphal Family: Myricaceae	Leaves	Ms Priyanka Kaundal School of Pharmacy Baddi University of Emerging Science & Technology Distt. Solan, H P- 173205	
NIScPR/RHM D/Consult/202 2/4272-73 16/12/2022	<i>Populus ciliata</i> Wall. ex Royle Himalayan Poplar, Pahari Pipal, Chalun Family: Salicaceae	Leaves	Mr. Parwinder Singh ASBASJSM College of Pharmacy Bela, Rupnagar (Punjab)-140111	
NIScPR/RHM D/Consult/202 2/4273-74-1 23/12/2022	<i>Mimosa pudica</i> L. syn. <i>Mimosa</i> <i>hispidula</i> Kunth Chui-mui, Lajwanti, The Sensitive Plant Family: Mimosaceae	Leaves	Mr. Nikhil Ranout Shiva Institute of Pharmacy Chandpur, H. P.	
NIScPR/RHM D/Consult/202 2/4273-74-2 23/12/2022	<i>Calotropis</i> <i>gigantea</i> (L.) R. Br. ex Ait. syn. <i>Asclepias gigantea</i> L. Aak, Crown flower, Giant milkweed Family: Asclepiadaceae	Leaves	Mr. Nikhil Ranout Shiva Institute of Pharmacy Chandpur, H. P.	

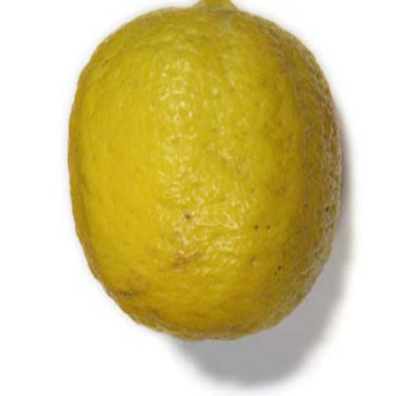
NIScPR/RHM D/Consult/202 2/4274-75 16/12/2022	<i>Ipomoea eriocarpa</i> R. Br. syn. <i>Ipomoea hispida</i> Roem. & Schult. Ghiabato, Boota, Tiny Morning Glory, Woolly Fruited Morning Glory, Water spinach Family: Convolvulaceae	Vegetative aerial parts	Ms. Ritika Singh I.T. S. College of Pharmacy Department of Pharmacology Delhi-Meerut Road Muradnagar, GZB- 201206	
NIScPR/RHM D/Consult/202 2/4275-76 15/12/2022	<i>Malus pumila</i> Mill. syn. <i>Malus domestica</i> Borkh. Cultivated Apple, Seb Family: Rosaceae	Fruit peels	Ms. Ritika Singh I.T. S. College of Pharmacy Department of Pharmacology Delhi-Meerut Road Muradnagar, GZB- 201206	
NIScPR/RHM D/Consult/202 2/4276-77 19/12/2022	<i>Gmelina arborea</i> Roxb. Gambhari, Gambhar, Gambhari chal, Kasmar Family: Verbenaceae	Dried stem barks	Rajvaidya Shital Prasad & Sons 4771 Bharat Ram Road 23 Daryaganj New Delhi-110002	
NIScPR/RHM D/Consult/202 2/4277-78 21/12/2022	<i>Linum usitatissimum</i> L. Flax seed, Linseed, Alsi Family: Linaceae	Seeds	Ms. A. Krithika Sri Sankara Arts and Science College (Autonomous) Enathur, Kanchipuram	

NIScPR/RHMD/Consult/2022/4278-79-1 20/12/2022	<i>Moringa oleifera</i> Lam. Drumstick tree, Horse Radish Tree, Sahjna, Sainjna Family: Moringaceae	Leaves	Ms. Khushi Department of Pharmaceutical Sciences & Natural Products Central University of Punjab Bathinda-151401	
NIScPR/RHMD/Consult/2022/4278-79-2 20/12/2022	<i>Moringa oleifera</i> Lam. Drumstick tree, Horse Radish Tree, Sahjna, Sainjna Family: Moringaceae	Matured dried seeds	Ms. Khushi Department of Pharmaceutical Sciences & Natural Products Central University of Punjab Bathinda-151401	
NIScPR/RHMD/Consult/2022/4279-80 20/12/2022	<i>Pongamia pinnata</i> Pierre Pongam oil tree, Indian Beech, Karanj Family: Fabaceae	Leaves	Mr. Rahul Kumar Department of Pharmaceutical Sciences & Natural Products Central University of Punjab Bathinda-151401	
NIScPR/RHMD/Consult/2022/4280-81 19/12/2022	<i>Ficus virens</i> Aiton syn. <i>Ficus glabella</i> Blume Pilkhan, Pakad Family: Moraceae	Fresh leaves	Mr. Shivam Department of Pharmaceutical Sciences Guru Jambheshwar University of Science & Technology Hisar, Haryana	

NIScPR/RHM D/Consult/202 2/4281-82-1 19/12/2022	<i>Cannabis sativa</i> L. Soft Hemp, True Hemp, Bhang Family: Cannabinaceae	Whole plant	Mr. Shubham Sharma I.F.T. M. University Lodhipur Rajput Moradabad-244102	
NIScPR/RHM D/Consult/202 2/4281-82-2 19/12/2022	<i>Blumea lacera</i> DC. Jangli muli, Kakionda, Kakranda, Kukundara Family: Asteraceae	Whole plant	Mr. Shubham Sharma I.F.T. M. University Lodhipur Rajput Moradabad-244102	
NIScPR/RHM D/Consult/202 2/4282-83 20/12/2022	<i>Senna occidentalis</i> (L.) Link syn. <i>Cassia</i> <i>occidentalis</i> L. Coffee senna, Negro Coffee, Usaya ki Phali Family: Caesalpiniaceae	Whole fruiting plant	Mr. Divyam Saxena Department of Pharmacology Teerthanker Mahaveer College of Pharmacy Teerthanker Mahaveer University Moradabad-244001, U P	
NIScPR/RHM D/Consult/202 2/4283-84 20/12/2022	<i>Tamarindus indica</i> L. Tamarind, Imli, Amli Family: Caesalpiniaceae	Ripe fruits	Mr. Siddhant Jai Tyagi Teerthanker Mahaveer University Moradabad-244001, U P	

NIScPR/RHM D/Consult/202 2/4284-85 21/12/2022	<i>Convolvulus prostratus</i> Forsk. syn. <i>Convolvulus microphyllus</i> Sieb. ex Spreng.; <i>Convolvulus pluricaulis</i> Choisy Shankhapishpi Family: Convolvulaceae	Whole aerial parts	Mr. Zeeshan Ali Teerthanker Mahaveer College of Pharmacy Teerthanker Mahaveer University Moradabad-244001, U P	
NIScPR/RHM D/Consult/202 2/4285-86-1 22/12/2022	<i>Senna tora</i> (L.) Roxb. syn. <i>Cassia tora</i> L. Cassia Seed, Chakondi Seeds, Chakramarda, Foetid Cassia, Foetid Panwar, Panvad Family: Caesalpinaceae	Seeds	Dr. Akash Jain Maharishi Markandeshwary University Mullana-133203	
NIScPR/RHM D/Consult/202 2/4285-86-2 22/12/2022	<i>Myrica esculenta</i> Buch.-Ham. ex Don syn. <i>Myrica nagi</i> Hook.f. Box Myrtle, Kaiphall Katphal Family: Myricaceae	Dried leaves	Dr. Akash Jain Maharishi Markandeshwary University Mullana-133203	
NIScPR/RHM D/Consult/202 2/4285-86-3 22/12/2022	<i>Linum usitatissimum</i> L. Flax seed, Linseed, Alsii. Family: Linaceae	Seeds	Dr. Akash Jain Maharishi Markandeshwary University Mullana-133203	

NIScPR/RHM D/Consult/202 2/4285-86-4 22/12/2022	<i>Terminalia bellerica</i> Roxb. Baheda, Bahera, Belliric Myrobalan. Family: Combretaceae	Pericarps of dried fruits	Dr. Akash Jain Maharishi Markandeshwary University Mullana-133203	
NIScPR/RHM D/Consult/202 2/4286-87 21/12/2022	<i>Origanum majorana</i> L. syn. <i>Majorana hortensis</i> Moench Sweet Marjoram, Marwa, Murwa. Family: Lamiaceae	Aerial parts	Dr. Seema Bansal Maharishi Markandeshwar Deemed to be University Mullana, Ambala- 133207	
NIScPR/RHM D/Consult/202 2/4287-88 22/12/2022	<i>Aegle marmelos</i> Correa ex Roxb. Bael, Bilva. Family: Rutaceae	Leaves	Prof. (Dr.) Sumeet Gupta Maharishi Markandeshwar (Deemed to be) University) Mullana, Ambala- 133207	
NIScPR/RHM D/Consult/202 2/4288-89 22/12/2022	<i>Coriandrum sativum</i> L. Coriander, Dhaniya Family: Apiaceae	Dried fruits	Mr. Arun Kumar Teerthanker Mahaveer College of Pharmacy Teerthanker Mahaveer University Moradabad- 244001, U P	

NIScPR/RHM D/Consult/202 2/4289-90 22/12/2022	<i>Punica granatum</i> L. Anar, Dalim, Pomegranate Family: Punicaceae	Fruit peels	Ms. Swati Shukla Teerthanker Mahaveer College of Pharmacy Moradabad- 244001, U P	
NIScPR/RHM D/Consult/202 2/4291-92 19/12/2022	<i>Kaempferia</i> <i>galanga</i> L. Badi shati, Aromatic ginger, Sand ginger Family: Zingiberaceae	Dried rhizome pieces	Dr. Vishal Kumar Department of Dravyaguna Vigyan All India Institute of Ayurveda New Delhi-110076	
NIScPR/RHM D/Consult/202 2/4292-92-1 21/12/2022	<i>Citrus limon</i> (L.) Burm.f. Baranimbu, Jambira, Paharinimbu Family: Rutaceae	Fruit	Dr. Punam Aggrawal Department of Rasashastra and Bhaishajya Kalpana All India Institute of Ayurveda Sarita Vihar, New Delhi-110076	
NIScPR/RHM D/Consult/202 2/4292-92-2 21/12/2022	<i>Citrus jambhiri</i> Lushington Jambhiri, Rough Lemon Family: Rutaceae	Fruit	Dr. Punam Aggrawal Department of Rasashastra and Bhaishajya Kalpana All India Institute of Ayurveda Sarita Vihar, New Delhi-110076	

NIScPR/RHM D/Consult/202 2/4293-94-1 21/12/2022	<i>Clitoria ternatea</i> L. Aparajita, Asian pigeonwings, Butterfly pea Family: Fabaceae	Vegetative whole	Ms. Jyoti Verma Institute of Pharmaceuticals research GLA University, Mathura, UP	
NIScPR/RHM D/Consult/202 2/4293-94-2 21/12/2022	<i>Convolvulus prostratus</i> Forsk. syn. <i>Convolvulus microphyllus</i> Sieb. ex Spreng.; <i>Convolvulus pluricaulis</i> Choisy Shankhapishpi Family: Convolvulaceae	Whole plant	Ms. Jyoti Verma Institute of Pharmaceuticals research GLA University, Mathura, UP	
NIScPR/RHM D/Consult/202 2/4294-95 23/12/2022	<i>Berberis asiatica</i> Roxb. ex DC. Daruhaldi. Family: Berberidaceae	Leaves	Mr. Rajkamal Chandra Department of Pharmaceutical Sciences Kumaun University, Nainital	
NIScPR/RHM D/Consult/202 2/4297-98-2 29/12/2022	<i>Prunus cerasoides</i> D. Don syn. <i>Prunus puddum</i> Roxb. ex Wall. Himalayan wild cherry, Padmaka, Paddam Family: Rosaceae	Stem pieces	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	

NIScPR/RHM D/Consult/202 2/4297-98-3 29/12/2022	<i>Nardostachys grandiflora</i> DC. syn. <i>Nardostachys jatamansi</i> DC. Balchar, Jatamansi, Spike Nard. Family: Valerianaceae	Dried rhizomes	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-4 29/12/2022	<i>Vetiveria zizanioides</i> (L.) Nash Khas-Khas, Khus- Khus, Vetiver Family: Poaceae	Roots	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-5 29/12/2022	<i>Glycyrrhiza glabra</i> L. Liquorice, Mulethi, Yashtimadhu. Family: Fabaceae	Roots, stolons and stem parts	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-6 29/12/2022	<i>Aquilaria agallocha</i> Roxb. Agar, Agarwood, Eaglewood, Malacca Eaglewood. Family: Thymelaeaceae	Dried heartwood	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-7 29/12/2022	<i>Nelumbo nucifera</i> Gaertn. syn. <i>Nelumbium nelumbo</i> Druce Indian lotus, Sacred lotus. Family: Nymphaeaceae	Dried mature seeds	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	

NIScPR/RHM D/Consult/202 2/4297-98-8	<i>Berberis chitria</i> Lindl. syn. <i>Berberis aristata</i> Hook.f. & Thoms. Daru Haldi, Indian Berberis root, Rasaut Family: Berberidaceae	Dried roots with root barks	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
	<i>Curcuma longa</i> L. syn. <i>Curcuma</i> <i>domestica</i> Valetton Haldi, Haridra, Turmeric Family: Zingiberaceae	Lateral branches of dried rhizomes (fingers)	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-10 29/12/2022	<i>Pterocarpus</i> <i>santalinus</i> L. Rakta Chandan, Lal Chandan, Red Sanders Wood Family: Fabaceae	Heartwood	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	
NIScPR/RHM D/Consult/202 2/4297-98-11 29/12/2022	<i>Vitex negundo</i> L. Indian Privet, Nirgundi, Samhalu. Family: Verbenaceae	Dried fruits	Dr. Nobal Dansena Shri N. P. A. Govt. Ayurved College Raipur (C. G.)	

PLANT OF THE MONTH

In each issue we are publishing short note on a plant growing in CSIR–NIScPR campus. Tree species in addition to annual ornamentals, weeds, shrubs and climbers will be considered and photographs of the fresh whole plant, its parts including roots, stem, bark, leaves, flowers, fruits, seeds and dried forms shall be displayed for assisting identification.



***Elaeocarpus sphaericus* (Gaertn.) K. Schum.** syn. *Elaeocarpus ganitrus* Roxb.

Family: Elaeocarpaceae

English and Vernacular Names: English- Utrasum Bead Tree; Hindi- Rudraksha.

Distribution and Cultivation: Assam, Bihar, Bengal, Madhya Pradesh, Maharashtra. Cultivated in some gardens as ornamental tree.

Description: A medium sized tree. Leaves oblong-lanceolate, subentire minutely hairy. Flowers white in dense racemes. Fruits drupes, originally deep bluish purple, globose or obovoid, up to 2.5-3 cm in size, enclosing a hard, longitudinally grooved, tubercled, 5 - celled stone.

Uses: After cleaning and polishing the stones are used as beads for rosaries, bracelets and for making other ornamental articles. Fruits have been used as anticonvulsant and analgesic, pulp is sour in taste. They contain phytochemicals like saponins, cardiac glycosides, steroids, flavonoids, alkaloids, carbohydrates, fixed oils and many others and possess antidepressant, antidiabetic, antiinflammatory, antibacterial, antiulcerogenic properties, also used in the treatment of epilepsy and hysteria. The sap extracted from the stem is given to cure stomachache and pain in chest, shoulders. Stem bark and seeds contain various useful acids [The Wealth of India - A Dictionary of Indian Raw Materials & Industrial Products, Second Suppl., Series, Vol. 1(A-F), 2006, p. 301-302].

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