



A Text Book for PHARMACOGNOSY AND PHYTOCHEMISTRY

Dr. Y. Ganesh Kumar | Dr. Digvijaysinh Ramesh Kale | Dr. Ujwala Dube
Mr. Mahendra Singh | Mr. Tribhuwan Kumar Vashishtha



About the Book :

This textbook on **Pharmacognosy and Phytochemistry** is meticulously designed to align with the latest syllabus prescribed by the Pharmacy Council of India (BP 504 T) for undergraduate pharmacy students. It serves as a comprehensive guide to understanding the fundamental and advanced concepts of natural product chemistry, plant-based drugs, and their medicinal applications. This book is an invaluable resource for pharmacy students, researchers, and professionals in the field of herbal medicine and phytochemistry. With a clear and structured approach, it aids in developing a strong foundation in pharmacognosy while preparing students for practical and industrial applications in the pharmaceutical sector.

About the Author :



Dr. Y. Ganesh Kumar is presently serving as a Professor at Sree Dattha Institute of Pharmacy in Sheriguda, Ibrahimpatnam Ranga Reddy District, Telangana. He holds a diverse academic background. He obtained his B. Pharm degree from University College of Pharmaceutical Sciences, Kakatiya University, Warangal, Telangana. He further pursued his M. Pharmacy in Pharmacognosy from Vagdevi College of Pharmacy affiliated with Kakatiya University, Warangal, Telangana. His academic journey culminated in a Ph.D. in Pharmacognosy from University College of Pharmaceutical Sciences, Kakatiya University, Warangal, Telangana under the guidance of Dr. Prof. Ciddi Veeresham, Warangal (KU). With a teaching tenure spanning 16 years in the field of

Pharmacy, he has served as an Assistant Professor and Associate Professor. Notably, under his mentorship, 12 projects have been successfully completed by B. Pharm. Additionally, he has contributed significantly to academia with 15 publications in both national and international journals and holds three Indian design patents.

Mr. Digvijaysinh Ramesh Kale currently working as a principal at shri Siddhivinayak Institute of Pharmacy Siddhatek Berdi Tal-Karjat, Dist- Ahmednagar. he has completed B. Pharm and M. Pharm from savitribai phule pune University and currently appearing PhD from Shubham University Bhopal, Madhya Pradesh. he has 10 years of experience in academic field. he has published 4 research articles in national and international journals. he has attended national and international level Seminars, workshops, FDPs and conferences. he has delivered more than 14 expert lectures on various topics. he has co-authored 1 books related to pharmacy.



Dr. Ujwala Dube is currently working as HOD, Pharmacognosy and Phytochemistry at Ideal College of Pharmacy and Research, Mumbai University, Kalyan, (Maharashtra) India. She has completed PhD in Pharmaceutical sciences, at JJT University, Rajasthan. She did her Post-graduation from Savitribai Phule Pune University. She has more than 16+ year of teaching experience, 6 Patents, 4 book chapters and more than 30 research and review papers in national and international reputed journal publish in national and international publication house.

Mr. Mahendra Singh, presently working as Quality Assurance professional in Torrent Pharmaceutical Limited, Baddi, Solan, (H.P.), has done M. Pharmacy (Pharmacognosy) from "The Tamil Nadu Dr. MGR Medical University", Chennai. He has 02 years of teaching and 14.6 years of pharmaceutical industrial experience as Quality Assurance Personal in Dosage forms like Oral Solids, Oral Liquids and Transdermals. He has published 14 Research/review articles in various national and international journals. He is also the author of book entitled as Pharmacognostical, Phytochemical and Pharmacological studies on *Scindapsus officinalis* (Roxb.) Schott." (ISBN-13: 978-620-4-74891-7) published by Lambert Academic publishing (2022-06-22)



Mr. Tribhuwan Kumar Vashishtha obtain his B. Pharm from Institute of Pharmacy, Bundelkhand University Jhansi (Uttar Pradesh) and his M. Pharm in Pharmacognosy from Institute of Pharmacy, Bundelkhand University Jhansi (Uttar Pradesh). He is now Pursuing his PhD in Pharmacy at IFTM University, Moradabad (Uttar Pradesh). He has more than 06 years of teaching experience and more than 10 years' experience in Hospital Administration. Apart from his Academic duties as Assistant Professor in the Pharmacy Academy, IFTM University, Moradabad (Uttar Pradesh), he is also engaged in Administrative work and Culture Committee.

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