

BIOPHARMACEUTICS AND PHARMACOKINETICS

(AS PER PCI SYLLABUS)

Dr. Chandrashekar C. Patil | Prof. Kakasabeh. J. Kore
Dr. Pashikanti Shalaja | Dr. Avertinemi Ravi Kumar
Mrs. Fayejabanu S Zankhivala

About the Book:

The book is "Textbook of BIOPHARMACEUTICS AND PHARMACOKINETICS" (As per PCI regulations). The idea of book originated by authors to convey a comprehensive database for easy understanding of BIOPHARMACEUTICS AND PHARMACOKINETICS. This book is intended to communicate information on novel drug delivery techniques, to direct about the progress regarding fundamental concepts in biopharmaceutics. The major aim to write this textbook is to provide information in articles, supplement to meet the requirement of undergraduate students (As per PCI regulation). This volume is designed not only according to curriculum of undergraduate courses in Pharmacy by PCI but also to communicate knowledge on BIOPHARMACEUTICS AND PHARMACOKINETICS for post graduate learners. We assured this book will be regarded very welcome by students, post graduates, professors and industrial learners.

About the Authors:



Dr. Chandrashekar C. Patil is presently working as Professor in the department of Pharmaceutics in BLDG, Maharashtra's DDU College of Pharmacy and Research, Durgam Chattri, Wagle, Kharadi, Pune. He has published research papers in national and international journals and 5 book chapters with 1500+ references. He has been awarded PCI award for his research work in the field of Biopharmaceutics and Pharmacokinetics. He has been awarded PCI award for his research work in the field of Biopharmaceutics and Pharmacokinetics. He has been awarded PCI award for his research work in the field of Biopharmaceutics and Pharmacokinetics.



Prof. Kakasabeh. J. Kore is currently working in Rajgad Dnyanesh's College of Pharmacy, Rajgad (Maharashtra). He has more than 20 years of teaching experience. He has completed his M.Phil. and Ph.D. from Shivaj University, Solapur. He has presented research papers in National and International Conferences, Workshops and Seminars. He has published research papers in National and International Journals. He has been awarded PCI award for his research work in the field of Biopharmaceutics and Pharmacokinetics. He has been awarded PCI award for his research work in the field of Biopharmaceutics and Pharmacokinetics.



Dr. Pashikanti Shalaja is currently working as an Associate Professor in the DDU College of Pharmacy and Research, Durgam Chattri, Wagle, Kharadi, Pune. She has completed her Ph.D. in Pharmaceutics from Shivaj University, Solapur. She has presented research papers in National and International Conferences, Workshops and Seminars. She has published research papers in National and International Journals. She has been awarded PCI award for her research work in the field of Biopharmaceutics and Pharmacokinetics. She has been awarded PCI award for her research work in the field of Biopharmaceutics and Pharmacokinetics.



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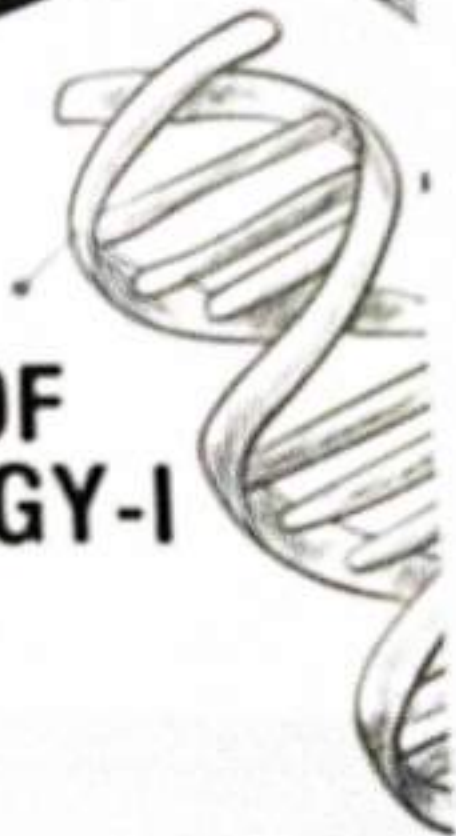
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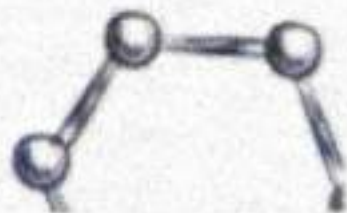
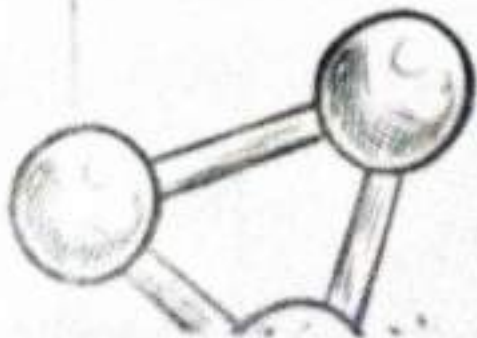
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TEXTBOOK OF PHARMACOLOGY-I



Dr. Brahma Srinivasa Rao Desu | Prof. Kakasaheb. J. Kore
Mr. Hitesh Kumar | Dr. Prakash Patil | Dr. Arun Soni



The titled book, "Textbook of Pharmacology I" (As per PCI regulation). The idea of book originated by authors to convey a combined database for easy understanding of Pharmacology. This book is intended to communicate information on pharmacology, to direct tutors and learners regarding fundamental concepts in Pharmacology I. The major aim to write this textbook is to provide information in articulate summarized manner to accomplish necessities of undergraduates as per PCI regulation. This volume is designed not only according to curriculum of undergraduate courses in pharmacy by PCI but also to communicate knowledge on Pharmacology for post graduate learners. We assured this book will be originated very valuable by graduates, post graduates, professors and industrial learners.

About the Authors :



Dr. Brahma Srinivasa Rao Desu completed **Ph.D & M.Pharm in Pharmacology** from **J.S.S. College of Pharmacy, Ootacamund, Tamilnadu, India**; **B.Pharm & D.Pharm** from **Sri.K.V.College of Pharmacy, Chickballapur, Karnataka, India**. Presently working as a **Professor & HOD, Department of Pharmacology, Hindu college of Pharmacy, Guntur, Andhra Pradesh, India** with **21 years of experience in Teaching & Research**. **2 Patents** applied. **Guiding 2 Ph.D Scholars**. **Guided 34 PG students and 15 UG students for their dissertation work**. **Published 26 research & review articles in various national & international peer reviewed Journals**. **Google scholar Citations is 419**. **Attended and organized various seminars & conferences**. **Life member in various professional bodies like IPA, APP, APTI, IPGA, SPER, NISED, IPS & LASA**. **Received Dr.APJAbdul Kalam Lifetime Achievement National Award**.

Prof. Kakasaheb. J. Kore is currently working in **Rajgad Dnyanpeeth's College of Pharmacy, Bhore, Pune (Maharashtra)**. He has **More than 28 years of teaching experience**. He has completed his **Graduation and Post-Graduation from Shivaji University Kolhapur**. He has presented **research papers in National and International Conference at Bhutan, Nepal and in India**, also got **Best paper presentation award**. He has published and presented more than **40 research papers in National, International Journals & Conferences**. He has attended more than **20 Conferences/ Seminars/ Workshops**. He has guided a number of **PG students**; He has **three patents and four books on his credit**, and also delivered a number of **guest lectures in different colleges**. He has completed **two research projects under SPPU, Pune**. He has worked as a member of the **staff selection committee**. He is a life member of the **Association of Pharmaceutical Teachers of India (APTI)**. He is actively engaged in **Teaching, Research, Administration and service to his profession**.



Mr. Hitesh Kumar is currently working as **Assistant Professor Pharmacology** in the Department of Pharmacology at **R.K.S.D. College of Pharmacy, Kairathal Haryana**. He has completed the **D.Pharmacy, B. Pharmacy in R.K.S.D. College of Pharmacy Kairathal Haryana & M. Pharmacy Pharmacology from M. M. College of Pharmacy MAHARISHI Markandeshwar Deemed To Be University, Mullana Ambala**. He has published **review articles both in International & National reputed journals**. Her areas of interest include **diabetes mellitus, analgesic, inflammatory studies & arthritis, psoriatic research**.

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Dr. Arun Soni is an Associate professor (Pharmacology) in Department of Health Science, **Marwadi University, Rajkot**. He has completed **D. Pharm from Gujarat University (Ahmedabad); B. Pharm from Dharmsinh Desai University (Nadiad) and M. Pharm. (Pharmacology) & Ph. D. (Pharmaceutical Science) from Kadi Sarva Vishwavidyalaya (Gandhinagar)**. He was awarded **Ph. D. in 2019**. He has more than **10 years of academic and research experience**. His research area includes **Cardiovascular Pharmacology, Drug Metabolism and Transport, Drugs Outcomes Research and Policies, ELSI in Science, Neurodegenerative disorders, Ethnopharmacology, Experimental Pharmacology and Drug Discovery, Gastrointestinal and Hepatic Pharmacology and Inflammation Pharmacology**. He is **Subject Expert as well approved PhD guide of Pharmacology in PhD committee at Marwadi University, Rajkot**. At present, **1 student is pursuing PhD under his guidance**. He has guided **08 M. Pharm Pharmacology students, in various research areas like neurodegenerative disease, metabolic disease, Ethnopharmacology and Plant based drug discovery**. He has published **29 research articles in various national and International Journals** with **Google Scholar Citations: 108; h-Index: 5 and I10-Index: 3**.

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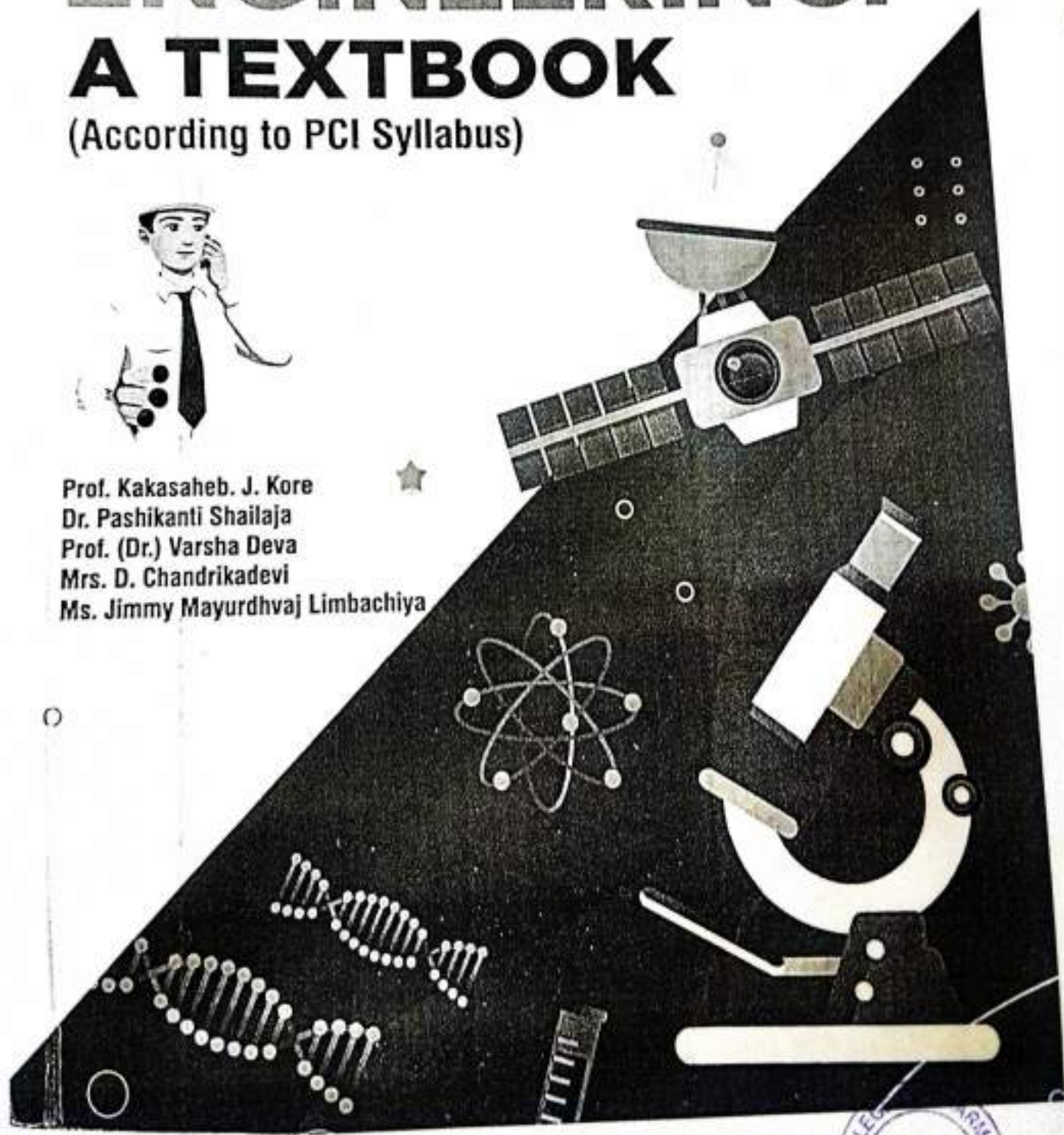


PHARMACEUTICAL ENGINEERING: A TEXTBOOK

(According to PCI Syllabus)



Prof. Kakasaheb. J. Kore
Dr. Pashikantli Shailaja
Prof. (Dr.) Varsha Deva
Mrs. D. Chandrikadevi
Ms. Jimmy Mayurdhvaj Limbachiya



About the Book :

The titled book is "Textbook of PHARMACEUTICAL ENGINEERING" (As per PCI regulation). The idea of book originated by authors to convey a combined database for easy understanding of PHARMACEUTICAL ENGINEERING. The major aim to write this textbook is to provide information in articulate summarized manner to accomplish necessities of undergraduates as per PCI regulation. This volume is designed not only according to curriculum of undergraduate courses in pharmacy by PCI but also to communicate knowledge on pharmaceutical engineering for post graduate learners. We assured this book will be originated very valuable by graduates, post graduates, professors and industrial learners.

About the Authors :



Prof. Kakasaheb J. Kore is currently working in Rajgad Dnyanpeeth's College of Pharmacy, Bhor, Pune (Maharashtra). He has More than 28 years of teaching experience. He has completed his Graduation and Post-Graduation from Shri Chhatrapati Shivaji Maharaj University Kolhapur. He has presented research papers in National and International Conference at Bhutan, Nepal and in India, also got Best paper presentation award. He has published and presented more than 40 research papers in National, International Journals & Conferences. He has attended more than 20 Conferences/ Seminars/ Workshops. He has guided a number of PG students; He has three patents and four books on his credit, and also delivered a number of guest lectures in different colleges. He has completed two research projects under SPPU, Pune. He has worked as a member of the staff selection committee. He is a life member of the Association of Pharmaceutical Teachers of India (APTI). He is actively engaged in Teaching, Research, Administration and service to his profession.

Dr. Pashikanti Shaitaja currently working as a Associate professor in the AU College of Pharmaceutical sciences, Andhra university, Vishakhapatnam, Andhra Pradesh, India. She completed her Ph.D in pharmaceutical sciences from Andhra university, Vishakhapatnam. She has almost 17 years of experience in the field of teaching and Research. She has strong Research skills, published many research and review articles in various international and national journals. she has Patents, she conducted lectures, seminars, workshops for undergraduate, post graduate and pharma D, regulatory affairs students of pharmacy and pharmaceutical sciences in various topics related to pharmacy through different platforms.



Prof. (Dr.) Varsha Deva completed her Ph. D. in Pharmacy from Abdul Kalam Technical University, Lucknow formerly Uttar Pradesh Technical University, Lucknow (U.P.). She is currently working as Professor in the Global University Pharmacy College, Behat, Saharanpur, Uttar Pradesh, India. She has almost 15 years of experience in the field of teaching and research. She conducted lectures, seminars, and practical sessions for undergraduate, graduate & post graduate students of Pharmacy & Pharmaceutical Sciences in various topics related to Pharmacy through different platforms. she has strong research skills, with experience in conducting and publishing research studies in reputed journals & books. She has more than 5 patents (National & international) and many research and review articles.

Mrs. D. Chandrikadevi, presently working as Associate Professor, Department of Pharmaceutics, Mohamed Sathak AJ College of Pharmacy, Sholinganallur, Chennai-600119, Tamil Nadu, India. She has completed his B. Pharm and M. Pharm (Industrial Pharmacy) from Annamalai University, Chidambaram in 2006 and 2012 respectively. She has eleven years of experience in both academic, research, and teaching. She has mentored two PG and seventeen UG students. She has participated in 30 online webinars and over 48 conferences, seminars, and workshops. She reviews articles for several reputable National and International journals and serves on editorial boards for them. She has experience with factorial design, process validation, novel dosage forms and product development.



Ms. Jimmy Mayurdhraj Limbachiya is an Associate Professor at Shankersinh Vaghela Bapu Institute of Pharmacy, Vasan, Gandhinagar, Gujarat. She has more than 7 years of academic experience. She has completed her B.Pharm (2010-2014) from Shankersinh Vaghela Bapu Institute of Pharmacy, Vasan, Gandhinaga, Gujarat and M.Pharm (Pharmaceutics) (2014-2016) From B.K.Mody Government Pharmacy college, Rajkot, Gujarat. She has published 06 research and review article in reputed journal. She has one patent granted on "Apparatus for measuring Hydrophilic-Lipophilic Balance (HLB) value of Surfactant". She has guided B. Pharm students for elective work & M. Pharm students for research work. She has attendance various national and international conferences. Her expertise in Dosage form Design, Novel Drug Delivery system.



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PATHOPHYSIOLOGY

(ANATOMY AND PHYSIOLOGY)



Dr. Thilagam Ellappan | Dr. P. Sharmila Nirojini | Prof. Kakasahab. J. Kore
Dr. Mohd Mukhtar Khan | Dr. G. Santhana Kumar



ABOUT THE BOOK

The titled book is "Textbook of Pathophysiology" (As per PCI regulation). The idea of book originated by authors to convey a combined database for easy understanding of Pathophysiology. This book is intended to communicate information on novel drug delivery techniques, to direct tutor and learners regarding fundamental concepts in Pathophysiology. The major aim to write this textbook is to provide information in articulate summarized manner to accomplish necessities of undergraduates as per PCI regulation. This volume is designed not only according to curriculum of undergraduate courses in pharmacy by PCI but also to communicate knowledge on Pathophysiology for learners. We assured this book will be originated very valuable by graduates, post graduates, professors and industrial learners.

ABOUT THE AUTHORS



Dr. Thilagani Ellappan is currently a professor and Head of the Department of Pharmacognosy at JKMMRF's Anjal JKK Sampoorani Ammal College of Pharmacy, Namakkal District, Tamil Nadu. Her educational background includes a Ph.D. from Jadavpur University in Kolkata, an M.Pharm from Kakatiya University in Warangal, and a B.Pharm from JKK Natarajali College of Pharmacy, Tamil Nadu. With over 25 years of academic and research experience, she has authored numerous research publications, holds patents and has presented her work at various scientific conferences. She also serves as a reviewer for reputable journals and has received awards such as the highly cited research paper award from Elsevier and the best poster award. She is an active member of APTI (Association of Pharmacy Teachers of India). Her research interest encompasses isolation and characterization of natural constituents, the development and standardization of herbal formulations, plant tissue culture techniques and pharmacological evaluation of natural products.

Dr. P. Shanmuga Nijesh working as a Professor and Head of the Department of Pharmacy Practice at Swarni Vivekanandha College of Pharmacy. With a robust professional tenure spanning 16 years, she has amassed comprehensive experience in teaching, research, and administration. She obtained her undergraduate (UG) and postgraduate (PG) degrees from The Dr. MGR Medical University in Chennai, India, and achieved her Ph.D. from Acharya Nagarjuna University in Andhra Pradesh. An accomplished researcher she has authored and published over 50 research and review papers in esteemed national and international journals. She has also presented her research at more than 10 national and international conferences, showcasing her expertise on a global stage. Notably, she holds a patent to her credit. She received the prestigious "Best Teacher of the Year" award from VET, Narmadapuram. Furthermore, she is a sought-after guest speaker at international symposiums and conferences. She has provided guidance to over 50 Pharm.D. students and 15 postgraduate students, solidifying her status as a mentor and a catalyst for professional growth in the field of pharmacy practice.



Prof. Kakasheeb. J. Kore is currently working in Rajgad Dnyanpeeth's College of Pharmacy, Borjane, Maharashtra. He has more than 28 years of teaching experience. He has completed his Graduation and Post-Graduation from Shivaji University Kolhapur. He has presented research papers in National and International Conferences at Bhutan, Nepal and in India, also got Best paper presentation award. He has published and presented more than 40 research papers in National, International Journals & Conferences. He has attended more than 20 Conferences/Seminars/Workshops. He has guided a number of PG students; He has three patents and four books on his credit, and also delivered a number of guest lectures in different colleges. He has completed two research projects under SPPU, Pune. He has worked as a member of the staff selection committee. He is a life member of the Association of Pharmaceutical Teachers of India (APTI). He is actively engaged in Teaching, Research, Administration and service to his profession.

Dr. Mohd Muhtyar Khan, who holds a Master's degree in Pharmacy and a Ph.D., currently serves as an Assistant Professor at Y. B. Chavan College of Pharmacy in Aurangabad, Maharashtra. He has successfully obtained a Master of Pharmacy degree from Shaden College of Pharmacy in Hyderabad, Telangana. They are currently engaged in the pursuit of a doctoral degree from Dr. Baba Saheb Ambedkar Marathwada University in Aurangabad. The individual possesses over 12 years of professional experience and has authored over 10 research publications in both national and international journals. Additionally, they have a published patent application for a polyherbal extract formulation for the management and treatment of cancer.



Dr. G. Banthana Kumar is an Assistant Professor (Pharmacology), Faculty of Health Sciences, at Marwadi University, Rajkot. He has completed B. Pharm and M.Pharm (Pharmacology) from ROFEL, Shi G. M. Bhalodia College of Pharmacy, Vapi (Gujarat Technological University, Ahmedabad). He has completed his Ph.D. (Pharmacological Sciences) from R.K. University, Rajkot. He was awarded Ph.D. in 2022. He has 8 years of academic and research experience. His research area includes toxicity studies, experimental pharmacology and preclinical studies relevant to CNS disorders, Metabolic disorder and endocrine disorder. He is a lifetime Member of APTI (Association of Pharmaceutical Teachers Association in India) and (IPS) Indian Pharmacological Society. He has guided 02 M. Pharm Students and at present he is co-guiding 01 Ph.D. student from CT university, Punjab. He has published 04 research articles and 02 review articles.



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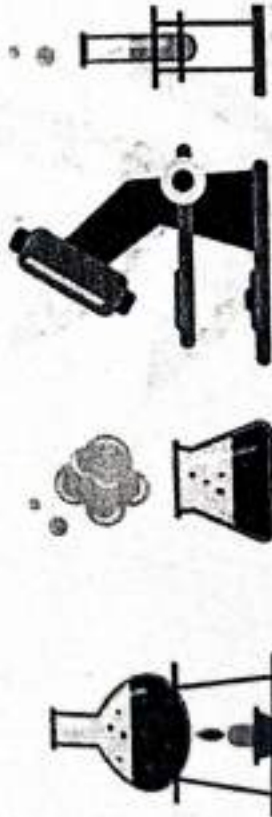




MEDICINAL CHEMISTRY-I



Dr. Bhagwat N. Poul | Prof. Kakasaheb, J. Kore
Mr. P.S Minhas | Dr. Amol Ghodke
Prof. Mahendra Kasode



About the Book:

Introducing the book "Medicinal Chemistry-I" is something that fills me with an incredible amount of joy. The content of this book has been meticulously crafted to adhere to the curriculum for Bachelor of Pharmacy students that has been outlined by the Pharmacy Council of India. An effort has been made to investigate the topic using terminology that is as straightforward as possible in order to make it more simply digestible for students. The book offers a number of illustrations, such as flowcharts and diagrams that make it simple to understand complex concepts. It is the author's fervent desire that both students and academicians would take something helpful away from reading this book. The formulation development process is a multi-step process that involves a variety of parameters connected to the product, the formulation scientist is responsible for paying attention to several parameters connected to the product (API, Excipients, and so on), the formulation process, the parameters of the formulation process, dosage forms, and so on. In this book, a variety of formulation development-related topics, including those pertaining to dosage, are broken down in a way that is clear and easy to grasp.

About the Authors:



Dr. Bhagwat N. Poul, an accomplished author and the current Principal at Maharashtra Poly. D. Pharmacy Institute in Hanga, Latin, endorses academic excellence with three decades of experience. He has more than 25 years of teaching experience. He has completed his Graduation and Post-Graduation from Shivaji University Kolhapur. He has presented research papers in National and International Conferences at Bhuban, Nepal and India, also got Best Paper Presentation award. He has established and presented more than 40 research papers in National, International, Journals & Conferences. He has attended more than 20 Conferences/Seminars/Workshops. He has guided a number of PG students; He has reviewed more than 40 books on his credit, and also supervised a number of projects in various colleges. He has completed two research projects under SPHU, Pune. He has worked as a member of the IJES selection committee. He is a life member of the Association of Pharmaceutical Teachers of India (APTIT). He is actively engaged in Teaching, Research, Administration and service to his profession.



Mr. P.S. Minhas is presently working as Principal in Dnyaneshwari College of Pharmacy, Tumkur. He is working as an Associate Professor & HOD at India Institute of Pharmacy, Kalyan, Thane, Maharashtra. He has completed his B.Pharm from Maharashtra College of Pharmacy, Mangalore in 2007 and M. Pharm in 2009. He has worked as a Lecturer in Pharmacy at Rajar Gaudhi University of Health Sciences, Karnataka. He has completed his Ph.D from Pacific academy and higher education and research university Udaipur in 2005. He has 14 years of experience in teaching. He has published 17 papers, national and international journals. He has guided seven master's degree candidates and supervised three books. He has attended many conferences and workshops. He has 5 patent applications with Granted 2 Indian patents.



Prof. Mahendra Kasode is the Younger & Dynamic Professional pursuing Ph.D. Presently He is working as an Associate Professor & HOD at India Institute of Pharmacy, Kalyan, Thane, Maharashtra. He has 11 years of Teaching & Research Experience. He has published 15 research & Review Papers in various National & International Journals. He has also 3 Patents published in India & 2 UK Design Patent published. He is a Life Time Membership of APTIT. He is a Nodal officer at Institute level for PCI, MDDTE, DTE program activities. He has attended many National and International Seminars, Conferences, Faculty Development Programmes & Workshops.



Dr. Amol Ghodke is presently working as Lecturer Maharashtra Poly (D. Pharm) Institute, Hanga. He has completed his B.Pharm from Maharashtra College of Pharmacy, Mangalore in 2007 and M. Pharm in 2009. He has worked as a Lecturer in Pharmacy at Rajar Gaudhi University of Health Sciences, Karnataka. He has completed his Ph.D from Pacific academy and higher education and research university Udaipur in 2005. He has 14 years of experience in teaching. He has published 17 papers, national and international journals. He has guided seven master's degree candidates and supervised three books. He has attended many conferences and workshops. He has 5 patent applications with Granted 2 Indian patents.

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About the Authors :



Dr. Rajkumar M Biradar is currently working as Professor & Principal in Sri Yelleing Education Society's Sri Siddhalingeswar College of Pharmacy, Noubad, Bidar-585404. (Karnataka). He has More than 10 Years of Teaching Experience and 06 years of Administrative experience in the field of Pharmacy profession. He has completed his Graduation and Post Graduation from Rajiv Gandhi University of Health Sciences, Bangalore (RGUHS). He has one International Design Patent Registration, He has published several research publications in National & International Journals, he has presented his research work in National Conferences among one got National award. And attended more than 20 Conferences/ Seminars/ Workshop. He is a Life Member of Association of Pharmaceutical Teachers of India (APTI). And he is actively engaged in Teaching, Research, Administration and service to his profession.

Dr. Senthil Rajan Dharmalingam is a Professor & HoD, Department of Pharmaceutics Swamy Vivekananda College of Pharmacy, Namakkal Dt, TN, India. He holds a PhD in Pharmaceutics and his professional career with experience of 23 years includes academic, research and pharmaceutical industrial experience. Dr. Senthil Rajan holding 09 granted patents, 65 Research publications, 5 book chapters and 52 scientific conference presentations in his credit. He Successfully Secured AICTE MODROBS 2020-21 of Grant worth of Rs 16 Lakhs and Exploratory Research Grant Scheme (ERGS) of worth 20 Lakhs in Ministry of Higher Education, Malaysia in 2014. His research area includes Pharmacokinetics, Nanoformulations, and Bioavailability enhancement studies.



Dr. Amudha.S., is Professor in the Department of Pharmaceutics at SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, School of Pharmacy, Chennai. She earned her Ph.D from Annamalai University in 2020. She has about 15 years of Teaching experiences and 5 years of Industrial experiences. She has taught all subjects in Pharmaceutics branch and has about 10 publications in national and international journals. Her academic and industrial experiences, helped a lot in framing this book according to PCI syllabus and will be helpful for the UG students to understand about the subject in better manner.

Prof. (Dr.) Varsha Deva completed her Ph. D. in Pharmacy from Abdul Kalam Technical University, Lucknow formerly Uttar Pradesh Technical University, Lucknow (U.P.). She is currently working as Professor in the Global University Pharmacy College, Behat, Saharanpur, Uttar Pradesh, India. She has almost 15 years of experience in the field of teaching and research. She conducted lectures, seminars, and practical sessions for undergraduate, graduate & post graduate students of Pharmacy & Pharmaceutical Sciences in various topics related to Pharmacy through different platforms. she has strong research skills, with experience in conducting and publishing research studies in reputed journals & books. She has more than 5 patents (National & international) and many research and review articles.



Prof. Kakasaheb. J. Kore is currently working in Rajgad Dnyanpeeth's College of Pharmacy, Bhor, Pune (Maharashtra). He has More than 28 years of teaching experience. He has completed his Graduation and Post-Graduation from Shivaji University Kolhapur. He has presented research papers in National and International Conference at Bhutan, Nepal and in India, also got Best paper presentation award. He has published and presented more than 40 research papers in National, International Journals & Conferences. He has attended more than 20 Conferences/ Seminars/ Workshops. He has guided a number of PG students; He has three patents and four books on his credit, and also delivered a number of guest lectures in different colleges. He has completed two research projects under SPPU, Pune. He has worked as a member of the staff selection committee. He is a life member of the Association of Pharmaceutical Teachers of India (APTI). He is actively engaged in Teaching, Research, Administration and service to his profession.



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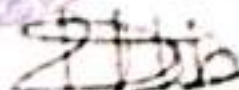
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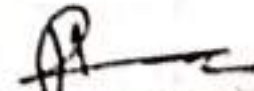
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