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About the Book: Salient Features Complete text for undergraduate students of dentistry as per new syllabus requirement (Dental Council of India, BDS Course Regulation, 2006). Complete, accessible and up-to-date. Clarity of presentation and simple lucid language. Background information on physiological and pathological processes and disease manifestations imparts better comprehension. Prototype drugs discussed in detail and other drugs of the group are mentioned with their main characteristics. Classification provides pharmacological distinction among latest drugs with doses and routes of administration along with leading trade name(s) available in Indian market Contents: General Principles of Pharmacology Drugs Acting on CNS Drugs Acting on ANS Drugs Acting on Cardiovascular and Urinary System Autacoids Drugs Acting on Blood Drugs Acting on GIT Drugs Acting on Endocrine System Chemotherapy Vitamins and Trace Elements Chelating Agents and Treatment of Poisoning Dental Pharmacology Miscellaneous.

Textbook of Pharmacognosy and Phytochemistry This comprehensive textbook is primarily aimed at the course requirements of the B. Pharm. students. This book is specially designed to impart knowledge alternative systems of medicine as well as modern pharmacognosy. It would also serve as a valuable resource of information to other allied botanical and alternative healthcare science students as well as researchers and industrialists working in the field of herbal technology. Only Textbook Offering... Recent data on trade of Indian medicinal plants (till 2008) Illustrated biosynthetic pathways of metabolites as well as extraction and isolation methodologies of medicinal compounds Bioactivity determination and synthesis of herbal products of human interest Information on Ayurvedic plants and Chinese system of medicine Simple narrative text that will help the students quickly understand important concepts Over 300 illustrations and 120 tables in order to help students memorize and recall vital concepts making this book a student's companion cum teacher A must buy for every student of pharmacognosy!

Pharmacology is a vast subject in which medical student and the prescribing physician are primarily concerned with the applied aspects, correct and skillful application of drugs is impossible without a proper understanding of their basic pharmacology. I made this book so that I can help as many as student as possible so that they can learn pharmacology easily.

Building on the strengths of previous editions, the Sixth Edition of Modern Pharmacology with Clinical Applications continues to provide an up-to-date and comprehensive textbook for students of pharmacology. Focusing on the clinical application of drugs within a context of the major principles of pharmacology, this text supplies both students and faculty with an introduction to modern pharmacotherapeutics.

Handbook of Veterinary Pharmacology is a clear and concise guide to pharmacology concepts and commonly used veterinary drugs. Providing a succinct overview of veterinary pharmacology, this book presents information in a user-friendly outline format to allow quick access to practical drug information. With chapters covering the basic principles, specific drugs, interactions, and legal considerations, Handbook of Veterinary Pharmacology offers up-to-date information on basic and clinical veterinary pharmacology. As an aid to student comprehension, simple line drawings depict the mechanisms of action and study questions with explanations are included at the end of each chapter. Appendices on withdrawal times for drugs in production animals and drug dosages in domestic species are a valuable tool, allowing quick decisions on drug therapy. Handbook of Veterinary Pharmacology is an indispensable text for veterinary students and practitioners.

This best selling book delivers the most current, complete, and authoritative pharmacology information to students and practitioners. All sections are updated with new drug information and references. New! Many new figures and diagrams, along with boxes of highlighted material explaining the "how and why" behind the facts.

The third edition of this popular and textbook in biochemistry and clinical pathology includes questions from papers in recent examinations. It has been written to meet the requirements of students working towards a diploma in pharmacy. Written in a easy to understand language, it attempts to demystify and simplify the basic concepts in order for students to fully understand the subject and ensure success in their examinations.

I-Dispensing Pharmacy - II-Dispensed Medications - a-Monophasic Liquid Dosage Forms - b-Biphasic Liquid Dosage Forms - c- Semi-solid Dosage Forms - III - Sterile Dosage Forms

Introduction. Central Nervous System Stimulants. Antidepressants and Antianxiety Agent (Anxiolytic). Antipsychotic Agents and Hallucinogens. General Anaesthetics. Hypnotics and Sedatives. Skeletal Muscle Relaxants. Tranquilizing Agents. Anticonvulsant Drugs. Analgesics (Narcotics). Anesthetic Analgesics. Nonsteroidal Anti-Inflammatory Agents. Adrenergic Agents. Adrenergic Blocking Agents. Cardiovascular Agents. Histamines & Antihistaminic Agents. Antitussives & Expectorants. Coagulants and Anticoagulants

This is the only book of its kind to provide an overview of the science of flavonoids in plants.

This book covers all the pharmacology you need, from basic science pharmacology and pathophysiology, through to clinical pharmacology to therapeutics, in line with the integrated approach of new medical curricula. The first section covers the basic principles, and the rest is organised by body systems. The book ends with sections on toxicity and prescribing practice. Integrates basic science pharmacology, clinical pharmacology and therapeutics Brief review of pathophysiology of major diseases Case histories and multiple choice questions (and answers) Tabular presentation of all common drugs within each class Section on further reading Kinetics chapter simplified with more practical examples Includes more on genetic issues Drug tables made more concise to make information more accessible Fully updated to reflect current clinical practice

The third edition of the now popular and successful book includes Board Question Papers 2010 to 2017. The book is written, presented and published to meet the requirements of students of diploma in pharmacy. Written in a lucid and simple language, it attempts to demystify and simplify the basic concepts for the students of pharmacy for proper understanding of the subject and to get a sure success in the state board examinations.

The fourth edition of this book is thoroughly revised and updated in accordance with the syllabus of pharmacology recommended by the Medical Council of India. Following recent developments and advances in Pharmacology, the book provides factual, conceptual and applied aspects of the subject. It is designed to meet the needs of students pursuing undergraduate courses in medicine and also for the practicing doctors. . Format based upon the pattern followed by the examiners in framing questions in the exams - both theory and practical . Updated content with addition of specific description

of drugs under short headings makes it easy to understand . Textual presentation in tabular format helps in quick reading and recall . Addition of new flowcharts, figures and tables to facilitate greater retention of knowledge . Supplementing text with simple diagrams, self-explanatory flow charts, tables and student friendly mnemonics . Point-wise presentation of information, useful for exam going UG students Includes new topics on drug dosage forms and calculation of dosage of drugs Addition of cardiovascular drug summary table for quick revision

Drug Metabolism: Current Concepts provides a comprehensive understanding of the processes that take place following ingestion of a medicinal agent or xenobiotic, with an emphasis on the crucial role of metabolism (biotransformation). How a sound knowledge of these phenomena is incorporated into the design of effective new drug candidates is also explained. The user-friendly text focuses on concepts rather than extraneous details and is supported by many illustrated examples of biotransformations as well as frequent references to current critical reviews and articles highlighting the nature of research objectives in this vibrant area of medicinal development. The final topic on strategies for drug design relies on the background provided by the rest of the book. This book is ideally suited as an advanced text for courses in drug metabolism for students of medicine, pharmacy, pharmacology, biochemistry; and for courses in drug design and drug delivery for students of medicinal chemistry. It is also appropriate for professional seminars or courses that relate to the fate of a drug in the body, drug interactions, adverse reactions and drug design.

The FPGEE (Foreign Pharmacy Graduate Equivalency Examination®) is the tallest hurdle for graduates of foreign pharmacy schools who wish to practice in the United States. With a pass rate that is under 60%, the FPGEE is a daunting 5 1/2 hour, 250-question exam that tests a wide range of knowledge in four major areas of pharmacy education: Basic biomedical sciences (21%); Pharmaceutical sciences 29%; Social/behavioral/administrative pharmacy sciences (15%); Clinical sciences (35%) Completely revised and updated, the second edition of The APHA Complete Review for the FPGEE is a one-stop compilation of.

"Delivered in a concise, time-saving format for the most efficient exam prep, this book equips you with an essential understanding of how drugs act on major body systems." -- Publisher description.

An internationally acclaimed reference work recognized as one of the most authoritative and comprehensive sources of information on excipients used in pharmaceutical formulation with this new edition providing 340 excipient monographs. Incorporates information on the uses, and chemical and physical properties of excipients systematically collated from a variety of international sources including: pharmacopeias, patents, primary and secondary literature, websites, and manufacturers' data; extensive data provided on the applications, licensing, and safety of excipients; comprehensively cross-referenced and indexed, with many additional excipients described as related substances and an international supplier's directory and detailed information on trade names and specific grades or types of excipients commercially available.

General Pharmacology 2. Drugs Acting On The Central Nervous System 3. Drugs Acting On The Peripheral Nervous System 4. Drugs Acting On The Cardiovascular System 5. Drugs Acting On The Haemopoietic System 6. Drugs Acting On The Genito-Urinary System 7. Drugs Acting On The Endocrine System 8. The Vitamins 9. Systemic Anti-Infective Agents 10. Local Anti-Infective Agents 11. Autacoids 12. Drugs Acting On The Gastrointestinal System 13. Drugs Acting On The Respiratory System 14. Heavy Metals And Chelating Agents 15. Vaccines And Antisera 16. Diagnostic Agents, Hyperbaric Oxygen And Enzymes In Therapy 17. Newer Drug'S Digest Appendices Index

The 25th revised edition of Pharmacology and Pharmacotherapeutics continues to maintain its status as an up-to-date, accurate and reliable text for medical students as well as practicing physicians. The advances in molecular biology have significantly influenced the understanding of pathogenesis of diseases and development of newer drugs. The real challenge, however, remains in application of the available information while treating a patient. This book has always placed before the readers an integrated approach intertwining current knowledge of pathophysiology of the disease, pharmacology of available drugs and strategies for medical management of diseases. The current edition balances the complexity and simplicity of scientific content to provide students of medicine and/or pharmacy an insight into rational therapeutics. It gives several practical tips which empowers the physician to treat patients effectively and confidently. Written in an integrated fashion, Pharmacology and Pharmacotherapeutics builds up a strong foundation of scientific knowledge to guide decision making and to promote a holistic approach towards patient care in clinical practice. Emphasis on Clinical Pharmacology in each chapter Current guidelines for therapeutic decisions Newer sedatives-hypnotics Hypertension management: Updates Advances in treatment of obesity and hyperlipidemia Newer antiepileptics Antiviral agents for hepatitis C Rheumatoid arthritis: pharmacotherapy Management of pulmonary hypertension Newer antidiabetic drugs Advances in immunotherapeutics Vitamin D and calcium: Updates Therapeutic advances for infectious diseases

This new edition is a complete guide to medical pharmacology for students. Beginning with an overview of pharmacological principles, the following sections cover drugs used to treat disorders in different systems of the body. The next chapters discuss antimicrobial drugs and chemotherapy, and the book concludes with a section on miscellaneous drugs including immunosuppressant drugs, anti-septics, vitamins, and vaccines. The eighth edition has been fully revised to provide the latest advances in the field. New drugs and the latest treatment guidelines have been added. Most chapters conclude with an exercise in therapeutic decision making and topics are extensively referenced. The text is highly illustrated with figures, charts and tables, and includes comprehensive appendices covering problem directed study, prescribing in pregnancy, and drugs in breastfeeding. Key points Comprehensive guide to medical pharmacology for students Fully revised, eighth edition featuring many new drugs and latest treatment guidelines Includes therapeutic decision making exercises Previous edition (9789350259375) published in 2013

This encyclopedic reference work on pharmacognosy covers the study of those natural substances, principally plants, that find a use in medicine. Its popularity and longevity stem from the book's balance between classical (crude and powdered drugs' characterization and examination) and modern (phytochemistry and pharmacology) aspects of this branch of science, as well as the editor's recognition in recent years of the growing importance of complementary medicines, including herbal, homeopathic and aromatherapy. No other book provides such a wealth of detail. A reservoir of knowledge in a field where there is a resurgence of interest - plants as a source of drugs are of growing interest both in complementary medicine fields and in the pharmaceutical industry in their search for new 'lead compounds'. Dr Evans has been associated with the book for over 20 years and is a recognised authority in all parts of the world where pharmacognosy is studied, his knowledge and grasp of the

subject matter is unique. Meticulously referenced and kept up to date by the editor, new contributors brought in to cover new areas. New chapter on 'Neuroceuticals'. Addition of many new compounds recently added to British Pharmacopoeia as a result of European harmonisation. Considers development in legal control and standardisation of plant materials previously regarded as 'herbal medicines'. More on the study of safety and efficacy of Chinese and Asian drugs. Quality control issues updated in line with latest guidelines (BP 2007).

This new edition has been fully revised to bring pharmacologists and trainees fully up to date with the latest developments in the field of medical pharmacology. Beginning with an introduction to general pharmacological principles, the following sections discuss drugs for common and less common disorders found in different regions of the body. The seventh edition includes new drugs, as well as the latest therapeutic guidelines from authoritative sources such as the World Health Organisation (WHO) and the British National Formulary (BNF). Each topic includes key point summary boxes as well as illustrations, flowcharts and tables to enhance learning. A 'problem-directed study' question at the end of each chapter helps trainees test their knowledge. An extensive appendices section includes a list of essential medicines, drugs that should/shouldn't be prescribed in pregnancy and lactation, and suggestions for further reading. Key points Fully revised, new edition presenting latest developments in medical pharmacology Includes therapeutic guidelines from WHO and BNF Problem-directed study questions and key point summary boxes enhance learning Previous edition published in 2008

This book is widely used textbook 'Essentials of medical pharmacology'. It presents multiple choice questions relevant to fundamental pharmacological principles as well as factual information about drugs needed for their judicious clinical application.

Routes of Drug Administration covers topics about parenteral and enteral routes of drug administration. The book discusses the anatomy and physiology of administration sites; the formulation and design of delivery systems; and other relevant aspects of biopharmaceutics. The text describes pulmonary delivery, nasal, buccal, and transdermal routes of administration for systemic delivery, as well as a number of systems for more localized therapy with antibiotics. Innovative methods of antibiotic administration, such as continuous and intermittent infusion, endotracheal installation, aerosol delivery, antibiotic-impregnated catheters, antibiotic-containing bone cement, and beads, are also considered. Senior undergraduate and postgraduate students in pharmacy, medicine, nursing and allied health sciences and practitioners in these fields, as well as other professionals concerned with the preparation and administration of medicines and the monitoring of drug therapy will find the book useful.

As a working parent of 4-year-old triplet daughters, I understand time management presents one of the greatest barriers to my pharmacology students' success. Many students feel that cold sense of overwhelm and information overload. This easy-to-read guide organizes pharmacology into manageable, logical steps you can fit in short pockets of time. The proven system helps you memorize medications quickly and form immediate connections. With mnemonics from students and instructors, you'll see how both sides approach learning. After you've finished the 200 Top Drugs in this book, reading pharmacology exam questions will seem like reading plain English. You'll have a new understanding of pharmacology to do better in class, clinical and your board exam. You'll feel the confidence you'd hoped for as a future health professional. For patients and caregivers, this book provides a means to memorize medications to quickly and articulately communicate with your health providers.

The third edition of this popular and textbook in hospital and clinical pharmacy includes questions from papers in recent examinations. It has been written to meet the requirements of students working towards a diploma in pharmacy. Written in a easy to understand language, it attempts to demystify and simplify the basic concepts in order for students to fully understand the subject and ensure success in their examinations.

Now in its fifth edition, the Textbook of Diabetes has established itself as the modern, well-illustrated, international guide to diabetes. Sensibly organized and easy to navigate, with exceptional illustrations, the Textbook hosts an unrivalled blend of clinical and scientific content. Highly-experienced editors from across the globe assemble an outstanding set of international contributors who provide insight on new developments in diabetes care and information on the latest treatment modalities used around the world. The fifth edition features an array of brand new chapters, on topics including: Ischaemic Heart Disease Glucagon in Islet Regulation Microbiome and Diabetes Diabetes and Non-Alcoholic Fatty Liver Disease Diabetes and Cancer End of Life Care in Diabetes as well as a new section on Psychosocial aspects of diabetes. In addition, all existing chapters are fully revised with the very latest developments, including the most recent guidelines from the ADA, EASD, DUK and NICE. Includes free access to the Wiley Digital Edition providing search across the book, the full reference list with web links, illustrations and photographs, and post-publication updates Via the companion website, readers can access a host of additional online materials such as: 200 interactive MC-Q's to allow readers to self-assess their clinical knowledge every figure from the book, available to download into presentations fully searchable chapter pdfs Once again, Textbook of Diabetes provides endocrinologists and diabetologists with a fresh, comprehensive and multi-media clinical resource to consult time and time again.

Get all the basics on drug therapies—and administer drugs confidently and accurately—with the newly updated Pharmacology Made Incredibly Easy, 4th Edition. Written in the enjoyable, award-winning Incredibly Easy style, this easy-to-follow, fully illustrated guide offers step-by-step direction on the medication process, from assessing patient needs, to planning care, to implementation and positive outcomes. Strengthen your understanding of your class materials, get ready for the NCLEX® or certification exam, and administer drug therapies—safely and effectively! Build a strong platform of pharmacology knowledge and skills with. . . NEW and updated content on the newest approved medications and dosages and NEW tables listing: NEW vaccines and treatment for biological weapons exposure NEW treatment and antidotes for chemical weapons exposure NEW herbal drugs content NEW icons and images that clarify content Revised and updated content on the concepts of pharmacokinetics, pharmacodynamics, and pharmacotherapeutics Pharmacology basics - How drugs are derived, developed, classified, and administered; classes of drugs by body system; their uses and mechanisms "Nurse Joy" and "Nurse Jake" illustrated characters offering tips and insights throughout Quick-scan format with concise, bulleted content Hundreds of illustrations and diagrams explaining key concepts and providing clear direction on administering drugs; drug distribution, absorption, and metabolism; potential drug interactions; adverse reactions; how different classes of drugs work in different body systems Special chapter features: Just the facts - A quick summary of chapter content Advice from the experts - Experienced practitioners' insights Prototype pro - Actions, indications, and nursing considerations for common prototype drugs Nursing process - Patient assessment, diagnosis, outcome goals, implementation, and evaluation for each type and class of drug Pharm function - Illustrating how drugs act in the body; recognizing and treating adverse reactions Before you give that drug - Warnings to consider before you administer a drug Education edge - Information to share with your patient Quick quiz - End-of-chapter questions with answers/explanations, to help you remember the essentials End-of-book multiple-choice Q&A; Quick Guides to Medication Safety, Ophthalmic and Dermatologic Drugs, and Abbreviations to Avoid; Glossary of essential pharmacology terms.

So you think you've got a handle on therapeutic management? How drugs work and interact with each other, how the body handles them and how drug treatments are assessed? This self-assessment volume allows you to learn, revise and test yourself on all aspects of clinical pharmacology and therapeutics. Four different question types are provided to test your knowledge in this important area - multiple choice questions, extended matching questions, 'best of fives' and problem-solving questions. Detailed explanatory answers ensure this book solves your queries as well as providing essential revision for those all-important exams. Test your knowledge with Clinical Pharmacology and Therapeutics: Questions for Self Assessment and not only develop your exam technique but become a better prescriber.

Accompanying CD-ROM contains a 265-question examination with rationales and test-taking tips for additional review.

This title adopts a novel patient-centred approach to introduce drug action at the cellular and molecular level while developing clinical topics in the context of individual patients and their experience of illness. In so doing, it takes the important step of relating the scientific basis of pharmacology to real-life pharmacy practice

"Pharmaceutics is the art of pharmaceutical preparations. It encompasses design of drugs, their manufacture and the elimination of micro-organisms from the products. This book encompasses all of these areas."--Provided by publisher.

Now in its third edition, Principles of Pharmacology presents content in a conceptual framework that maximizes understanding and retention and minimizes rote memorization. It takes students "beyond the disease" and deep into physiologic, biochemical, and pathophysiologic systems where drugs activate or inhibit these systems by interacting with molecular and cellular targets. This unique approach ensures understanding of the mechanisms of drug actions on the body, and ultimately, in treating the human patient. Ideal for introductory pharmacology courses that emphasize critical thinking, molecular understanding, systems-based integration, and clinical preparation, the text: Features chapter-opening clinical cases and questions to establish a context for the discussion and the answers that follow Presents signature drug summary tables, updated and organized by mechanism of action, with information on clinical applications, adverse effects, contraindications, and therapeutic considerations Incorporates NEW full-color illustrations throughout, suiting the needs of visual learners and more effectively presenting concepts covered in the narrative Integrates timely content, including recently approved drugs as well as current research on drug mechanisms of action Delivers course and review material appropriate for students through a uniquely collaborative authorship consisting of medical students, residents, and faculty

Straightforward and easy to use, Dr. George Brenner's Pharmacology Flash Cards are a ring-bound, color-coded, highly efficient way to review and retain important pharmacology information. Reinforce your knowledge of hundreds of the most commonly used drugs. Improve your understanding with colorful introductory diagrams for each drug class, clearly showing you where the drugs work. Study efficiently and effectively: find the generic and trade names of each drug with its pronunciation on the front of each card, and more detailed, need-to-know information on the reverse. Take the cards anywhere with a convenient hole-punched, ring-bound format.