

Pharmacy Technician

"This comprehensive text makes essential skills and concepts approachable and easy to understand with clear writing, expert insight, and engaging study stools"-- Preparing students for the National Pharmacy Technician Certification Examination (NPTCE), this work includes expanded coverage on all the arenas in which pharmacy technicians apply their skills.

An overview of the pharmacy professions history and scope is crucial for every pharmacy technician. The Pharmacy Technicians Introduction to Pharmacy clearly describes the issues technicians will encounter in their training and on the job. This book provides an insiders perspective on relevant topics such as government regulation, career pathways, membership organizations, and ethics, and it addresses how medication therapy management is changing the practice of pharmacy. Key Features: 11 informative chapters exploring the breadth of pharmacy practice.

Endorsed by the American Pharmacists Association (APhA), The Pharmacy Technician, 7e, is a valuable tool for pharmacy technician students. This applied, accessible book is a practical text for understanding the principles, career concepts, and pharmacy skills needed to be a successful pharmacy technician. It offers clear, concise information to help students learn the material and pass the national certification exams: the Pharmacy Technician Certification Exam (PTCE), and the Exam for Certification of Pharmacy Technicians (ExCPT). This book was designed to be accompanied by The Pharmacy Technician, Workbook & Certification Review, 7e, to help prepare for the certification exams. This textbook aligns with the Fifth Edition of the American Society of Health-System Pharmacists (ASHP) Model Curriculum for Pharmacy Technician Education and Training Programs and the 2020 content outline for the Pharmacy Technician Certification Examination (PTCE).

****Revised and updated for the 2020 blueprint**** Introducing our updated for 2020 PTCB Exam Study Guide 2020-2021: Test Prep Book with Practice Questions for the Pharmacy Technician Certification Board Examination! Ascencia Test Prep's brand new, unofficial PTCB Exam Study Guide 2020-2021 offers you current examples, graphics, and information relevant to your healthcare career. And, unlike other other study guides on the market, you'll benefit from a quick yet total review of everything on the exam! There's more: imagine having your test prep materials on your phone or tablet! Ascencia Test Prep's PTCB Exam Study Guide 2020-2021 comes with FREE practice questions, online flash cards, study "cheat" sheets, and 35 test tips, all available online. These easy to use materials will give you the edge you need to pass your exam the first time. Pharmacy Technician Certification Board was not involved in the creation or production of this product, is not in any way affiliated with Ascencia Test Prep, and does not sponsor or endorse this product. Ascencia Test Prep's PTCB Exam Study Guide 2020-2021 offers you a full review of the subjects covered on the Certified Strength and Conditioning Specialist exam, test tips and strategies, real-world examples, and worked through practice problems. Our book covers: Pharmacology Assisting the Pharmacist Pharmacy Law and Ethics Administration and Management of the Pharmacy Compounding Pharmaceuticals Pharmacy Math ... and also includes 2 FULL practice tests, so that you will be ready on test day. About Ascencia Test Prep With healthcare fields such as nursing, pharmacy, emergency care, and physical therapy becoming the fastest and largest growing industries in the United States, individuals looking to enter the healthcare industry or rise in their field need high quality, reliable resources. Ascencia Test Prep's study guides and test preparation materials are developed by credentialed, industry professionals with years of experience in their respective fields. Every Ascencia book includes a comprehensive overview of the content knowledge that will be tested, along with practice questions for each section to enhance understanding. Full practice tests at the end of every book accurately reflect the exam, helping test takers determine if they are thoroughly prepared. Additionally, all Ascencia study materials offer exclusive tips from healthcare professionals to help readers thrive in their field beyond test day. Ascencia recognizes that healthcare professionals nurture bodies and spirits, and save lives. Ascencia Test Prep's mission is to help healthcare workers grow.

Whether you are studying for one of the national pharmacy technician certification exams for the first time or need practice for recertification, the new Pharmacy Technician Certification Review and Practice Exam is your reliable resource for exam prep. What's New in the Fourth Edition: Expanded content to reflect the revised Pharmacy Technicians Certification Exam (PTCE) Brand new and updated self-assessment questions and exercises Two new practice exams containing over 200 questions Pop quiz questions throughout New chapters on medication safety, inventory management, and billing and information systems Alone or with the new edition of the Manual for Pharmacy Technicians, 5th Edition and the all-new Workbook for the Manual for Pharmacy Technicians, the Pharmacy Technician Review Guide and Practice Exam is your trusted resource to help you achieve certification!

For courses in Introduction to Pharmacy Technician (Pharmacy Technician). Answering the need for a comprehensive pharmacy technician resource. The Pharmacy Technician: Foundations and Practices, 2e, addresses today's comprehensive educational needs for one of the fastest growing jobs in the United States: the pharmacy technician. As professional regulations and requirements are established for pharmacy technicians across the United States, the need for a comprehensive and up-to-date pharmacy technician textbook has never been greater. The Pharmacy Technician answers this need with thorough and insightful discussions, practical wisdom from accomplished professionals, and step-by-step guidance through the numerous tasks that pharmacy students must master. Extensive learning and review features and full-color illustrations help students improve learning and put text material into practice.

The 21st Century Pharmacy Technician covers the foundations and principles that a student needs to know in order to practice as a pharmacy technician and sit for the certification exam. Students are given an introduction to the profession from the perspective of both community and institutional pharmacy settings. With accessible language and an easy-to-read format, this text helps students grasp concepts easily. It provides a comprehensive introduction to the pharmacy profession, pharmacy laws, pharmacology, drug dosages, drug safety, and more, in preparation for a future as a pharmacy technician. Topics covered include: Laws, Regulations, and Standards Pharmacy Math Diseases and the Drugs Used in Treatment Dosage, Administration, and Dispensing of Medications Medication Safety Sterile and Non-sterile Compounding Communication Business of the Community Pharmacy Managing the Patient Profile Processing Prescriptions"

Test Prep Book's Pharmacy Technician Certification Study Guide 2019 & 2020: PTCB Exam Study Guide 2019-2020 and Practice Book [Includes Detailed Answer Explanations] Developed by Test Prep Books for test takers trying to achieve a passing score on the PTCB exam, this comprehensive study guide includes: -Quick Overview -Test-Taking Strategies -Introduction -Pharmacology for Technicians -Pharmacy Law and Regulations -Sterile & Non-Sterile Compounding -Medication Safety -Pharmacy Quality Assurance -Medication Order Entry and Fill Process -Pharmacy Inventory Management -Pharmacy Billing and Reimbursement -Information System Usage and Application -Practice Questions -Detailed Answer Explanations Disclaimer: PTCB(R) and PTCE(R) are registered trademarks of the Pharmacy Technician Certification Examination, which was not involved in the production of, and does not endorse, this product. Each section of the test has a comprehensive review created by Test Prep Books that goes into detail to cover all of the content likely to appear on the PTCB exam. The Test Prep Books PTCB practice test questions are each followed by detailed answer explanations. If you miss a question, it's important that you are able to understand the nature of your mistake and how to avoid making it again in the future. The answer explanations will help you to learn from your mistakes and overcome them. Understanding the latest test-taking strategies is essential to preparing you for what you will expect on the exam. A test taker has to not only understand the material that is being covered on the test, but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors. Test Prep Books has drilled down the top test-taking tips for you to know. Anyone planning to take this exam should take advantage of the PTCB practice exam review material, practice test questions, and test-taking strategies contained in this Test Prep Books study guide.

As a pharmacy technician you are expected to have a broad knowledge of pharmacy practice and be skilled in the techniques required to order, stock, package, and dispense medications. However, you must also have a working understanding of the laws and regulations that govern the dispensing of medications. While there are excellent books covering pharmacy laws, regulations, and ethics, most are aimed at the university-level pharmacy student. There is no text written specifically for the pharmacy technician. Essentials of Law and Ethics for Pharmacy Technicians fills that niche. It presents the exact amount of information required at a level that is appropriate to a technician's practice and role. This book discusses the many laws and regulations that pharmacy technicians must understand in order to practice in a legal and ethical manner. It presents an overview of the U.S. legal system, reviews the development of current laws and describes in detail the major laws affecting present-day pharmacy practice. Rather than searching through portions of several books, you can now find coverage of all the important legal topics in one source. Written and organized in a concise manner, Essentials of Law and Ethics for Pharmacy Technicians addresses the drug dispensing regulations and ethical issues technicians will encounter in their daily practice.

Filled with practical, hands-on laboratory exercises, this book is an ideal laboratory manual for pharmacy technician education programs. It covers the laboratory skills technicians need to dispense retail prescriptions, inpatient medication orders, I.V. admixtures, and extemporaneous compounds and measure, mix, mold, package, and label medications. Chapters include step-by-step laboratory exercises and pre-lab and post-lab questions to promote critical thinking. Also included are role-playing scenarios to fine-tune students' patient communication skills. An appendix provides instructors with lists of required equipment and chemicals necessary to create a lab.

Whether you are studying for one of the national pharmacy technician certification exams for the first time or need practice for recertification, the new Pharmacy Technician Certification Review and Practice Exam and accompanying TechPrep™ CD have everything you need to pass with flying colors. Features:· New content that aligns with the latest certification competencies.· Brand new and updated self-assessment questions.· Extensive calculations review material.· An entire chapter on test-taking tips and strategies for success.· Printed practice exam for instant self-assessment and testing. The Pharmacy Technician Certification Review and Practice Exam, third edition comes packaged with the new TechPrep™ CD! TechPrep™ contains more than 1,000 review questions to help readers prepare for national technician certification exams. A robust Practice Session feature allows users to create custom quizzes by setting topic area, time, and number of questions. The Simulated Exam function lets readers practice their test skills by providing a 90 question, 120 minute test, with questions weighted to mimic national certification exams. Students using TechPrep™ receive instant, automated scoring, and can quickly identify areas they've mastered, or practice subjects where they need improvement. Alone or with the new edition of the Manual for Pharmacy Technicians, 4th Edition and all-new Workbook for the Manual for Pharmacy Technicians, the Pharmacy Technician Review Guide and Practice Exam offers the most comprehensive review to help you achieve certification!

Begin a rewarding pharmacy career with THE PHARMACY TECHNICIAN: A COMPREHENSIVE APPROACH, 3e! The book gives readers the knowledge and skills required for working with a licensed pharmacist in a variety of clinical and retail settings. Readings explore medical and pharmaceutical terminology, pharmaceutical calculations, pharmaceutical techniques, sterile compounding, pharmacy recordkeeping, pharmacy law and ethics, and much more. Designed for beginners, and is also an ideal resource for experienced pharmacy technicians in need of continuing education or those preparing for national certification exams. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book provides a complete review of the basic mathematics concepts and skills, which lend a foundation for more advanced understanding of pharmacy-related topics. The guide offers students the pharmacy basics necessary for correctly interpreting prescriptions and drug orders, and performing dosing calculations that technicians face every day. Pharmacy Calculations: An Introduction for Pharmacy Technicians, is designed for pharmacy technician students enrolled in a training program, technicians preparing for the certification exam, and for on-site training.

As the role for pharmacy technicians continues to evolve and expand one thing remains constant. The safety of patients is the highest priority for anyone working in pharmacy, whether in hospital, retail, or institutional practices. With a thorough understanding of pharmacy math comes accuracy in computations and safety and quality in practice. The chapters are broken down into four units and are organized to complement most pharmacy technician training curricula and to support the ASHP model curriculum: * Review of Mathematics * Systems of Measurement * Preparing for Problem Solving in Pharmacy * Dosing Calculations and other Pharmacy Problems Key features throughout the book include: * Chapter objectives * Key terms and definitions * Examples of problem scenarios or calculations questions and solutions * "Tech Note!" - provides a highlight of key points within the chapters * "Numbers at Work" - illustrates why key concepts are important to know and skills are critical to master. * Practice problems * A test bank * Appendices that include the parts of a prescription, a glossary of terms, conversions, and abbreviations tables.

Mometrix Test Preparation's Pharmacy Technician Certification Study Guide 2021-2022 - PTCB Exam Secrets Book is the ideal prep solution for anyone who wants to pass their Pharmacy Technician Certification Board Examination. The exam is extremely challenging, and thorough test preparation is essential for success. Our study guide includes: * Practice test questions with detailed answer explanations * Step-by-step video tutorials to help you master difficult concepts * Tips and strategies to help you get your best test performance * A complete review of all PTCB test sections Mometrix Test Preparation is not affiliated with or endorsed by any official testing organization. All organizational and test names are trademarks of their respective owners. The Mometrix guide is filled with the critical information you will need in order to do well on your PTCB exam: the concepts, procedures, principles, and vocabulary that the Pharmacy Technician Certification Board (PTCB) expects you to have mastered before sitting for your exam. Test sections include: * Abbreviations and Terminology * Medications * Federal Requirements * Patient Safety and Quality Assurance * Order Entry and Processing * State Requirements and Practice Standards * Inventory Management * Administrative and Management * Health and Wellness * Billing and Reimbursement ...and much more! Our guide is full of specific and detailed information that will be key to passing your exam. Concepts and principles aren't simply named or described in passing, but are explained in detail. The Mometrix PTCB study guide is laid out in a logical and organized fashion so that one section naturally flows from the one preceding it. Because it's written with an eye for both technical accuracy and accessibility, you will not have to worry about getting lost in dense academic language. Any test prep guide is only as good as its practice questions and answer explanations, and that's another area where our guide stands out. The Mometrix test prep team has provided plenty of PTCB practice test questions to prepare you for what to expect on the actual exam. Each answer is explained in depth, in order to make the principles and reasoning behind it crystal clear. Many concepts include links to online review videos where you can watch our instructors break down the topics so the material can be quickly grasped. Examples are worked step-by-step so you see exactly what to do. We've helped hundreds of thousands of people pass standardized tests and achieve their education and career goals. We've done this by setting high standards for Mometrix Test Preparation guides, and our Pharmacy Technician Certification Study Guide 2021-2022 - PTCB Exam Secrets Book is no exception. It's an excellent investment in your future. Get the PTCB review you need to be successful on your exam.

The Admission Test Series prepares students for entrance examinations into college, graduate and professional school as well as candidates for professional certification and licensure. The Pharmacy Technician Certification Exam (PTCE) Passbook(R) prepares you by sharpening the skills and abilities necessary to succeed on your upcoming entrance exam. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: pharmacy law and regulations; medication safety; inventory management; quality assurance; pharmacology; and more.

APhA's Complete Math Review for the Pharmacy Technician is a friendly, self-instructional approach to lifelong understanding of pharmacy calculations. Filled with real-world practice problems and the author's good humor and encouragement, the book is a unique training resource, whether for the classroom, the national Pharmacy Technician Certification Examination, or the pharmacy practice setting.

Completely updated and revised preparation and practice to pass the Pharmacy Technician Certification Exam (PTCE).

A practical text to understanding the principles, career concepts, and pharmacy skills needed to be a successful pharmacy technician, The Pharmacy Technician, Fifth Edition is specially designed to make learning easier for your students. It offers clear, concise information to help them learn the material and pass the national certification examinations. This best-selling text is officially endorsed by the American Pharmacists Association (APhA).

The Complete Review for the Pharmacy Technician provides baseline knowledge for new community and health-system pharmacy technicians, an overview of important concepts for students entering technician education programs, and a concise and current review of practice-based issues for experienced technicians. In addition, the text covers information needed to understand the knowledge areas in the new Pharmacy Technician Certification Examination (PTCE). Based on the most recent PTCE content outline, the chapters span every subject area covered on the exam.

With chapter-by-chapter review and practice, this easy-to-use workbook and lab manual reinforces your understanding of key facts and concepts from Mosby's Pharmacy Technician: Principles and Practice, 4th Edition. Chapter-specific lab exercises and skill check-off sheets correspond to procedures in the textbook, and a wide variety of review questions (including fill-in-the-blank, matching, true/false, and multiple-choice), exercises, and activities help you study more effectively and learn to apply your knowledge for success on the job. Practice with the most important subject areas taught in pharmacy technician programs prepares you for the PTCE and your future job. Critical thinking exercises help you apply what you've learned to real-life situations. Fill-in-the-blank, matching, true/false, and multiple-choice questions reinforce chapter material. UNIQUE! Internet research activities prepare you for research tasks you will encounter on the job. Math calculation exercises help you master this difficult area of pharmacology. NEW! Chapter-specific lab exercises give you applicable laboratory experience and practice. NEW! Skill check-off sheets let you track your progress with textbook procedures.

The Pharmacy Technician Ingram

The trusted training resource for pharmacy technicians at all levels. The role of pharmacy technicians is rapidly expanding, and demand for well-trained technicians has never been higher! Technicians are assuming more responsibilities and are taking on greater leadership roles. Quality training material is increasingly important for new technicians entering the field, and current technicians looking to advance. Look no further than the new 5th edition of the best-selling Manual for Pharmacy Technicians to master the practical skills and gain the foundational knowledge all technicians need to be successful.

Content is based on ASHP and PTCB standards to match the coverage required in advanced-level pharmacy technician programs and support the new CPhT-Adv credential. Coverage builds upon the Certified Pharmacy Technician skill set with a variety of advanced-level skills, including medication history and reconciliation, error prevention, hazardous medications, controlled substances, technology considerations, inventory, billing and reimbursement, and management and leadership topics to help students develop a supervisory skill set. Study and practice opportunities throughout include review questions at the end of each chapter, an exam-review appendix with sample questions, and review questions on the companion Evolve website. Chapter case studies and critical thinking exercises throughout emphasize real-world problem solving. Tech Notes and Tech Alerts offer practical tips for on-the-job accuracy and efficiency.

Covering everything you need to study for and pass the Pharmacy Technician Certification Board (PTCB) and ExCPT exams, Mosby's Review for the Pharmacy Technician Certification Examination, 3rd Edition makes exam preparation easy. Review the content you'll see on the exam with handy outlines, test-taking tips and strategies, and electronic flash cards. Written by noted pharmacy technician educator James J. Mizner, this complete review tests your knowledge and simulates the actual PTCB exam with 17 different, 100-question practice exams in the book and online. This edition is modeled after the updated Pharmacy Technician Certification Exam Blueprint. A total of 1,700 review questions are included in 17 practice exams in the book and online. 100-question format of each practice exam simulates the PTCB and ExCPT exams, with multiple-choice questions and the same balance of content, for a realistic test taking experience. 700 electronic flash cards help you learn and remember facts by covering the top 200 most prescribed pharmaceuticals, top 50 herbals, abbreviations, and sound-alike drugs. Review content reflects the new percentages covered on the PTCB exam. A convenient outline format helps you to quickly review important information you'll see on the exam. Tips and suggestions prepare you for test-taking success by providing an insider's perspective on what to expect and how to prepare for your exam when you have limited time. Seven practice exams in the book feature the same format and content emphasis as the national exam. Ten practice exams on the Evolve companion website in both timed and untimed modes help you identify any areas of weakness, and include instant feedback and remediation. UPDATED content includes current drug information and pharmacy practice procedures based on the new Pharmacy Technician Certification Exam Blueprint. NEW! Chapter objectives provide a clear breakdown of content and goals for review.

This comprehensive guide covers everything tested on the Pharmacy Technician Certification Examination. All aspiring pharmacy technicians, in retail pharmacies, hospitals, or labs, must pass to be successful in the field. This guide includes: • Two full-length exams with detailed answer explanations, --Complete review of the career, including schools, requirements, recommended courses, and professional resources, --Review of pharmacy science and math, medications, dosages, pharmacy law, and state and federal regulations, --Glossary of key pharmacy tech term

REA's PTCE (Pharmacy Technician Certification Exam) Flashcard Book Updated Second Edition 500 Questions & Answers You Need to Know This latest addition to our Health Sciences series of flashcards is designed to help PTCE candidates check their test-readiness before taking the Pharmacy Technician Certification Exam. Unlike most flashcards that come in a box, our cards are bound in an easy-to-use, organized book that makes it convenient to study anywhere. Written by a seasoned pharmacy technician instructor and based on the most recent exam, our study supplement covers everything you need to know for the PTCE: assisting the pharmacist in serving patients, maintaining medication and inventory control systems, and participating in the management of pharmacy practice. The flashcards are broken down by PTCE test topics and include multiple-choice questions with detailed answer explanations. The questions are similar to what you may encounter on the PTCE. The 500 flashcards are divided as follows: * 200 flashcards focused on the top 200 brand/generic drug names including their respective drug classes, indications, side effects, and special considerations * 50 flashcards focused on pharmaceutical terms and abbreviations * 250 flashcards focused on PTCE review material: - 165 flashcards on Assisting the Pharmacist in Serving Patients - 55 flashcards on Maintaining Medication and Inventory Control Systems - 30 flashcards on Participating in the Administration and Management of Pharmacy Practice After studying with the book, go online and review what you have learned at REA's Study Center. Our customizable e-flashcards and 3 practice quizzes give you the freedom to create your own PTCE study plan and study anywhere, anytime. You can also create your own unique flashcards for any sections of the test that give you difficulty. This flashcard book and the online tools that come with it, will help you personalize your PTCE prep by testing your understanding, pinpointing your weaknesses, and delivering flashcard study materials unique to you. If you're a pharmacy tech student and want extra practice and review before the exam, REA's PTCE Flashcard Book is the right Rx for your study needs.

Includes PTCB Practice Test Questions If you're concerned about your upcoming PTCB exam, Secrets of the PTCB Exam can help. Many potential pharmacy technicians have to take the exam two or more times before they pass, but relying on Secrets of the PTCB Exam to prepare for the test can help you avoid that fate. Secrets of the PTCB Exam really can help you ace the Pharmacy Technician Certification Board Examination on your first try, without weeks and months of endless studying. Our comprehensive Secrets of the PTCB Exam study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. Secrets of the PTCB Exam cover all areas of the test: Assisting the Pharmacist in Serving Patients, Maintaining Medication and Inventory Control Systems, Participating in the Administration and Management of Pharmacy Practice Plus, you'll learn powerful test taking strategies which you can leverage into an even higher score. And much more...

Covering everything from certification exam review to key skills, *Pharmacy Practice for Today's Pharmacy Technician: Career Training for the Pharmacy Technician* covers all of the knowledge needed by pharmacy technicians to provide exemplary patient care and build a successful career. It describes the role of the pharmacy technician in different practice settings, including the key tasks and skills set required to work in a community pharmacy, institutional pharmacy, or home health and long-term care/hospice care, then adds a road map taking you through certification, the job search, interviewing, and continuing education. Written by pharmacy technician educator and expert LiAnne Webster, this comprehensive text prepares you to succeed in this rapidly growing field. In-depth coverage of medication safety and error prevention includes recent recommendations and actions taken by the Institute of Safe Medication Practices (ISMP) and The Joint Commission. Content on intercultural competence addresses the changing demographics in our society. A student journal on the Evolve companion website makes it easy to submit journal entries relating to your coursework and during externship rotations. Review questions and critical thinking exercises are included at the end of each chapter. Tech Notes provide practical, on-the-job hints. Tech Alerts focus on warnings to watch for and avoiding common errors.

Completely revised and rebuilt to correspond to the latest Pharmacy Technician industry standards, *Mosby's Pharmacy Technician: Principles and Practice, 4th Edition* includes all the information on pharmacy practice, anatomy and physiology, math calculation, and pharmacology you need to prepare for a successful career as a Pharmacy Technician. This approachable text includes new chapters on Medication Safety and Error Prevention and Communication and Role of the Technician with the Customer/Patient, along with new information on the latest pharmacy laws, HIPAA, USP 797, and much more. With its clear writing, expert insight, and engaging study tools, you will be able to develop a better understanding of the complex pharmaceutical content you need to pass the PTCB examination and succeed on the job. Comprehensive coverage of the most important subject areas taught in pharmacy technician programs provides comprehensive coverage of pharmacy practice, A&P, and pharmacology to prepare you for the PTCE and your future jobs. Technician Scenarios and Technician Scenario Check-up boxes highlight real-world examples. Comprehensive drug tables with pill images and label photos make learning drug information easier. Tech Notes and Tech Alerts offer practical references related to the chapter subject matter. Mini drug monographs provide the drug information you need for the drugs covered in the text. A&P content is included in the Body Systems section to help you build a foundation for how drugs work in the human body. Technician's Corner boxes include critical thinking exercises applicable to the chapter content. Pharmacist's Perspective boxes provide insights from the eye of the pharmacist.

Are you a pharmacy technician, or pharmacy technician student, who wants to learn a few simple methods of solving pharmacy calculations without a bunch of formulas? Would you like to raise your hand in Pharmacy Calculations Class, after the instructor explains a complicated formula, and ask to approach the white board to show the class a much simpler method? Do you want to go out on your externship and teach practicing pharmacy technicians how to perform pharmacy calculations? Do you want to walk into your Pharmacy Calculations Class on the first day knowing that you can ace all the tests before the course begins? If you answered yes to any of these questions, this book is for you. The book's first chapter covers the following auxiliary subjects, which are important to a well-rounded knowledge of pharmacy calculations. · Rounding Numbers · Roman Numerals · The Metric System · Scientific Notation · Significant Figures · Percent Error · The Apothecary/Avoirdupois/Household Systems The second chapter will teach you that all the following types of calculations can be performed with one simple method. If you can convert 5 g to mg using this method, you can solve the most complicated IV flow rate problem. · Unit Conversions · Dosage Calculations · IV Flow Rate Calculations · Percent Calculations · Percent Strength Calculations · Ratio Strength Calculations · Quantity to Dispense Calculations · Milliequivalent Calculations The third chapter covers concentrations and dilutions. While there is not one method of solving all these problems, you will quickly see that they all have common components. Topics covered are: · Preparing a Solution Using Two Different Strength Solutions · Preparing a Solution from a Stock Solution and a Diluent · Calculating the Percent Strength of a Mixture · Powder Volume Calculations · Serial Dilution The book includes plenty of exercises to hone your skills along with a self-assessment exercise. Finally, the book ends with a couple of "Pharmacy Calculation Puzzles". These puzzles are for those students who want to say to themselves, "If I can solve these, I can solve any possible problem I will encounter."

The updated edition of LearningExpress's top-selling Pharmacy Technician Exam covers everything tested on the Pharmacy Technician Certification Examination (PTCE), the certification test for this lucrative and growing career. All aspiring pharmacy technicians, in both retail pharmacies and other institutions such as hospitals or research labs, need to pass this exam in order to be successful in the field. This guide includes everything students need to pass the challenging exam."

Intended for use in an introductory pharmacy technician calculations course, this unique book addresses not only calculations that technicians will encounter in retail, but also those necessary for compounding, IV, industry and areas where a pharmacy technician might be called upon more frequently because of the shortage of pharmacy professionals. This text utilizes a casual, reader-friendly writing style and an easy-to-understand ratio-proportion method of problem solving. The latest addition to the new LWW Pharmacy Technician Education Series, this comprehensive text allows student to quickly master calculations from the most basic to the most complex.

A comprehensive preparation tool for candidates taking the Pharmacy Technician Certification Exam (PTCE). With its content aligned with the current PTCE blueprint, this guide provides hundreds of practice questions and answers to boost test-taking confidence. Includes three full-length practice tests--all with detailed answer explanations.

Test Prep Books' Pharmacy Technician Certification Study Guide 2020 and 2021: PTCB Exam Study Guide 2020-2021 and Practice Test Questions [Updated for the New Outline] Made by Test Prep Books experts for test takers trying to achieve a great score on the PTCB exam. This comprehensive study guide includes: Quick Overview Find out what's inside this guide! Test-Taking Strategies Learn the best tips to help overcome your exam! Introduction Get a thorough breakdown of what the test is and what's on it! Medications Covers sections such as Pharmaceuticals, Therapeutic Equivalence, Dietary Supplements and Proper Storage of Medications Federal Requirements Covers the Handling and Disposal Requirements, Controlled Substance Prescriptions and Medication Processing sections Patient Safety and Quality Assurance Covers sections such as Error Prevention Strategies, Pharmacist Intervention, Prescription Error and Cleaning Standards Order Entry and Processing Covers the Dose Calculation, Supplies for Drug Administration and National Drug Code Numbers sections Practice Questions Practice makes perfect! Detailed Answer Explanations Figure out where you went wrong and how to improve! Studying can be hard. We get it. That's why we created this guide with these

great features and benefits: Comprehensive Review: Each section of the test has a comprehensive review created by Test Prep Books that goes into detail to cover all of the content likely to appear on the test. Practice Test Questions: We want to give you the best practice you can find. That's why the Test Prep Books practice questions are as close as you can get to the actual PTCB test. Answer Explanations: Every single problem is followed by an answer explanation. We know it's frustrating to miss a question and not understand why. The answer explanations will help you learn from your mistakes. That way, you can avoid missing it again in the future. Test-Taking Strategies: A test taker has to understand the material that is being covered and be familiar with the latest test taking strategies. These strategies are necessary to properly use the time provided. They also help test takers complete the test without making any errors. Test Prep Books has provided the top test-taking tips. Customer Service: We love taking care of our test takers. We make sure that you interact with a real human being when you email your comments or concerns. Anyone planning to take this exam should take advantage of this Test Prep Books study guide. Purchase it today to receive access to: PTCB review materials PTCB practice questions Test-taking strategies

Clearly written and filled with practical information, this book offers a comprehensive introduction to the knowledge and skills pharmacy technicians need for successful practice. Key areas of concentration include the role of the pharmacy technician in the pharmacy setting, an overview of medications used to treat specific body systems, a breakdown of the different classifications of drugs, and a review of the basic sciences at the core of pharmacy practice. It also offers helpful PTCB examination review, as well as information on career opportunities for pharmacy technicians with advice on getting a job and advancing in the profession. A full-color layout and hundreds of illustrations highlight important information and bring key concepts to life. Learning objectives at the beginning of each chapter help focus study time. Key terms with definitions introduce the vocabulary used in the pharmacy setting. Drug names with pronunciations demonstrate how to say and spell medication names correctly, an essential part of the pharmacy technician's job. Tech Notes offer helpful tips, hints, cautions, and safety information. A brief overview of anatomy and physiology offers a better understanding of how drugs work in the body. Mosby's Essential Drugs for Pharmacy Technicians, powered by Gold Standard. This new, online resource will include detailed drug monographs for the top 200 drugs dispensed in the United States. Pharmacist's Perspective boxes offer insights to the pharmacist's point of view for various on-the-job situations. Do You Remember These Key Points? boxes summarize key concepts in each chapter. The Technician's Corner features learning exercises that relate new information to realistic clinical situations. A comprehensive glossary in both English and Spanish includes all key terms and definitions from the book. A new chapter on PTCB exam review offers a 125-question multiple-choice practice exam that mirrors the content and format of the actual exam. Tech Alert! boxes provide critical reminders for avoiding common pharmacy errors. Nearly 100 new pill images in this edition assist in identifying drugs on sight and reducing the risk of pharmacy errors. Additional math exercises on the Companion CD and the Evolve website offer more opportunities to strengthen math skills. This edition has been completely updated to include the latest drugs, regulations, HIPAA information, and more to ensure safe, effective practice. Updated Companion CD bound in every text includes animations, additional math exercises, and English/Spanish audio glossary, chapter quizzes, and more.

PHARMACY TECHNICIAN CERTIFICATION EXAM REVIEW, 3E is a comprehensive, all inclusive study tool to help prepare your students to become certified pharmacy technicians on a national level. This book mirrors content covered on the Pharmacy Technician Certification Exam (PTCE) and provides both exam content review and practice opportunities in a variety of formats. Ideal for review courses and for individual study, this book is a must-have tool for anyone preparing to take the PTCB and ExCPT exams. Sections are structured to help your students focus on critical topic areas outlined by the Pharmacy Technician Certification Board; including 14 chapters specifically on mathematics with examples and end-of-chapter review questions. This new edition also includes greatly expanded chapters on pharmacology, updated end-of-chapter practice questions, two cumulative tests at the end of the book, and solutions to all chapter review questions and practice exams. For even more practice, the back-of-book CD offers 600 additional review questions to create timed exams that simulate the actual PTCE! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Pharmacy Technician Workbook and Certification Review, 7e, is a valuable tool to prepare for the national PCTE and ExCPT certification exams. It corresponds with The Pharmacy Technician, 7e textbook. This edition has been updated to align with the Fifth Edition of the American Society of Health-System Pharmacists (ASHP) Model Curriculum for Pharmacy Technician Education and Training Programs and the 2020 content outline for the Pharmacy Technician Certification Examination (PTCE).

Used in the Pharmacy Technician Sequence and specifically the Compounding course at a two year and career college. The Perfect Balance!! The National Pharmacy Technician Association endorses this comprehensive series. It helps students achieve the perfect balance of the complex skills and the professional demeanor necessary for the increasingly important role of a Pharmacy Technician.

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