Sterile Compounding and Aseptic Technique

The textbook of Pharmaceutical Medicine is the standard reference source for everyone working and learning in pharmaceutical science. It is a comprehensive source covering the processes and practices by which medicines are developed, tested and approved. It is designed to teach trainee technicians important theory and concepts of sterile compounding and practical procedures...
technology, rapid microbial methods, contamination control in non-sterile products, liquid chemical sterilization, and medical device manufacture

**Handbook of Pharmaceutical Manufacturing Formulations**

The 21st Century Pharmacy Technician covers the profession 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. Written by experts in sterile manufacturing, this book covers aseptic technique, developments, and applications and makes a valuable contribution to understanding the issues involved in aseptic manufacture. Topics include the processing of biopharmaceuticals, lyophilization, personnel training, radiopharmaceuticals, hydrogen peroxide vapor sterilization, regulatory requirements, validation, and quality systems.

**Sterile Manufacturing**

There are several questions on the certification exam regarding the importance of understanding microorganisms and the sterilization process. The reference book provides a comprehensive introduction to the principles involved in sterilization. It is a valuable reference for pharmacy technicians and students.

**Concepts in Sterile Preparations and Aseptic Technique**

Aseptic Pharmaceutical Manufacturing II explores the sophisticated technology, developments, and applications that allow aseptic processing to approach the sterility levels achieved with terminal sterilization. Written for students in sterile manufacturing, this book covers aseptic techniques, developments, and applications and makes a valuable contribution to understanding the issues involved in aseptic manufacturing. It provides a comprehensive introduction to the principles involved in sterilization.

**Mosby's Pharmacy Technician - E-Book**

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**Lewis 5 Medical Surgical Nursing**

The 5th edition of Medical Surgical Nursing is a comprehensive resource for understanding the role of sterile products in a pharmacy setting. The book covers the latest developments in aseptic technique and provides a comprehensive introduction to the principles involved in sterilization. It is a valuable reference for pharmacy technicians and students.

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**Sterile Compounding for Pharmacy Technicians**

Student Resources DVD included with each textbook contains video demonstrations of the nine procedural labs of unit 2 (chapters 6-14). The author introduces and narrates each video and provides each lab procedure. These videos are intended to supplement your learning process, and the author recommends you view them several times as you practice and perfect your aseptic technique.

**Concepts in Sterile Preparations and Aseptic Technique**

Completely revised and reb built to correspond to the latest edition of Practice, 4th Edition includes all the information on the pharmacy practice, anatomy and physiology, math calculation, and pharmacology you need to prepare for a successful career as a Pharmacy Technician. This comprehensive guide includes new chapters on Medication Safety and Error Prevention and Communication. Written by experts in sterile manufacturing, this book covers aseptic technique, developments, and applications and makes a valuable contribution to understanding the issues involved in aseptic manufacturing. Topics include the processing of biopharmaceuticals, lyophilization, personnel training, radiopharmaceuticals, hydrogen peroxide vapor sterilization, regulatory requirements, validation, and quality systems.

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Aseptic Technique and Packaging

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**Sterile Products and Aseptic Techniques for the Pharmacy Technician**

Designed specifically for pharmacy technician students, Lippincott’s Foundations in Sterile Products for Pharmacy Technicians is the comprehensive resource for understanding the role of sterile products in a pharmacy setting. Successful pharmacy technicians must follow USP 797 regulations on sterile products and aseptic technique; this textbook is the comprehensive resource to guarantee a working understanding of these regulations. Designated to be concise and accessible, students using this text will be knowledgeable, confident, and prepared for professional success. A comprehensive supplement package includes an electronic Quiz Bank and full text online. Pharmacy technician program instructors can access PowerPoint Presentations, an Image Bank, and a Brownstone Test Generator online at thePoint®.

**Essential Microbiology for Pharmacy and Pharmaceutical Science**

This comprehensive laboratory manual features more than 49 practical exercises that provide hands-on training for essential pharmacy technician skills. Realistic lab exercises include illustrations of prescription orders, and cover concepts such as hand hygiene, coating medication, prescription interpretation, data entry, pharmacy conversions, inventory management, and prior authorization. Perforated pages make it easy to tear out exercises for evaluation. For lab exercises covering a wide range of skills needed for retail pharmacy, in-patient hospital pharmacy, home healthcare pharmacy, long-term care pharmacy, and mail order pharmacy. Illustrations of prescription orders provide a practical, real-world learning experience. Perforated pages allow students to tear out completed lab exercises for evaluation. Includes helpful references to Elsevier pharmacy technician products (i.e., Hopper), but can also be used as a standalone workbook.