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This fifth edition of Principles and

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Practice of Pharmacology for Anaesthetists continues to provide a comprehensive scientific basis and a readable account of the principles of pharmacology, as well as practical guidance in the use of drugs that is relevant to

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clinical anaesthesia. With these concepts in mind: Every chapter in this new edition has been thoroughly revised and updated. An additional chapter on Adverse Drug Reactions is included. For ease of reference, the structures

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of many commonly used agents are featured, with their sites of isomerism, when appropriate Recommended International Non-proprietary Names (rINNs) are generally used for generic agents, although preference has been

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*given to the current nomenclature
for adrenaline and noradrenaline
As in previous editions, a
comprehensive glossary covering
abbreviations and acronyms is
included to aid the reader.
Principles and Practice of*

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Pharmacology for Anaesthetists is an invaluable resource, both for candidates of professional examinations in anaesthesia and the practising anaesthetist wishing to refresh their pharmacological knowledge.

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and Drug Alerts - the second edition of Understanding Pharmacology: Essentials for Medication Safety helps readers really understand how drugs work. In addition to the popular critical thinking activities from the

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first edition, the second edition also includes more chapter review questions, updated content, and a new organization that centers on the different body systems. For students who have a limited background in the sciences and

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*want complete preparation for
licensure exams and clinical
practice, there is no better choice
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Pharmacology, 2nd Edition! Entire
unit reviewing math, weights and
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minimizes readers' anxiety and promotes medication safety. Clever, easy-to-recognize margin icons help visual learners remember essential side effects of drugs. Simplified heading structure replaces intimidating

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terminology (i.e. pharmacokinetics) with simplified language (How These Drugs Work) to increase understanding of concepts. Drug Alert!, Do-Not-Confuse, and Clinical Pitfall boxes highlight important tips for safe

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medication administration. Memory Jogger boxes help readers remember important drug information. Get Ready for Practice sections at the end of each chapter include key points, chapter review questions, and

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critical thinking activities to reinforce learning. 10th grade reading level uses straightforward, everyday language to really enhance readers' understanding of pharmacology concepts.

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drugs that are specific to particular body systems. NEW! More chapter review questions have been added to the text. All review questions are now organized into one of two categories: Test Yourself on the

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*Basics and Test Yourself on
Advanced Concepts.*

*Emphasizing safe and effective
drug administration, Introduction
to Clinical Pharmacology, 10th
Edition, helps you understand the
principles of pharmacology and*

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prevent medication errors. It promotes safety by showing how drugs and drug classes work, so you can understand why drugs are given, as well as the adverse effects and drug interactions that may occur. A thorough nursing

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highlight important nursing considerations for safe medication administration and monitoring. Lifespan Considerations boxes for children and older adults draw attention to information that would be especially important

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when giving a specific drug to patients of those age groups. A focus on understanding drug classes helps students understand the actions and uses of drug classes and provides a framework for safe, effective practice as new

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drugs are introduced to the market. Video clips on medication administration procedures provide students with a visual reference for safe medication administration. Key terms with phonetic pronunciations and text

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page references help improve students' terminology and language skills before they enter clinical practice. Essential content is highlighted throughout the text, as in all of Elsevier's LPN Threads textbooks, with features such as

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system or major disorder.

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Anesthesia Equipment: Principles

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and Applications, 2nd Edition, by Dr. Jan Ehrenwerth and Dr. James B. Eisenkraft, offersexpert, highly visual, practical guidance on the full range of delivery systems and technology used in practice today. It equips you with theobjective,

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understanding of
pharmaceutics is
therefore vital for all
pharmacists and those
pharmaceutical
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ultimately, in treating
the human patient. Ideal
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author's Preface

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