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An indispensable undergraduate textbook that covers the critical topic of food microbiology. The second edition of Food Microbiology: an Introduction offers authoritative coverage as well as an appealing design for today's instructors and students. This impressive second edition by Thomas Montville and Karl Matthews builds upon the earlier edition's success covering the complex field of food microbiology while also motivating students to venture beyond memorization to a broader understanding of the concepts. Following up on the critical success of the first edition, this textbook presents a classroom-friendly adaptation that has been student

tested for level and depth of coverage. This new edition offers a straightforward approach to learning the core principles without sacrificing depth, clarity, or rigor. It introduces the genetics and mechanisms important to specific issues in food microbiology. This textbook encourages today's students to acquire the understanding and skills necessary for practicing food safety in the future. The textbook has been completely updated based on student input and on new discoveries in food microbiology. Organized into five major sections, which can be taught in any order, this new edition adds important new details, including expanded coverage of food fermentations. Additionally, this student-friendly textbook employs attractive instructive material such as text boxes, case studies, chapter summaries, questions for critical thought, and a glossary. The first section, Basics of Food Microbiology, cements foundational material, while the next four sections detail specific food-borne organisms and strategies for controlling them. Descriptions of outbreaks of food-related infections inject life into each pathogen covered. Including coverage of the important topics in the field, this title incorporates the use of MATLAB registered] in examples and problems, where applicable. Updated concepts and tools to set up project plans, schedule work, monitor progress-and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project

deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project-from developing the goals and objectives to managing the project team-and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry. Please note that this eBook does not include the DVD accompaniment. If you would like to have access to the DVD content, please purchase the print copy of this title. Now in its 3rd edition, Potter & Perry's Fundamentals of Nursing continues to be the definitive text for nursing students in our region. The new edition builds on the strengths of the highly successful previous editions with greater authorship, increased local research, evidence and concepts particular to the health care systems of Australia and New Zealand. Fully

revised and updated by leading Australian and New Zealand nurse educators. It presents essential nursing skills in a clear format consistent with Australian and New Zealand practice, placing greater emphasis on critical thinking skill explanations, revised procedural recommendations, infection control considerations and updated medications information. Health Care Delivery System (Chapter 2) – now includes New Zealand content and walks the student through the evolution of health care delivery systems in our region. Engaging in Clinical Inquiry and Practice Development (Chapter 5) written by Jackie Crisp and Professor Brendan McCormack provides a contemporary perspective on the processes underpinning nursing knowledge development, utilisation and their role in the ongoing advancement of nursing practice. Managing Client Care (Chapter 20) is an exciting newly revised chapter that engages the student in exploring nursing issues in managing client care within the context of contemporary health care systems. New Chapter on Caring for the Cancer Survivor New Zealand Supplement Legal Implications of Nursing Practice Now includes evolve e-books Now students can search across Potter & Perry's Fundamentals of Nursing 3E electronically via a fully searchable online version. Students can take notes, highlight material and more. The e-book is included with this edition at no extra cost. New Resources for Students and Instructors on Evolve: Nursing Skills Online for



Fundamentals of Nursing provides students with 17 interactive modules which expand on textbook concepts, through the use of media rich animations. It encourages decision-making and critical-thinking skills through case-based and problem-oriented lessons. Nursing Skills Online for Fundamentals of Nursing may be purchased separately as a User guide & Access code (ISBN: 9780729539388) Online Study guide for students is an ideal supplement with Skills Performance Check lists designed to challenge students' abilities. Clinical knowledge can be further tested through additional short answer and review questions. Peter Norton's Introduction to Computers 5th Edition is a state-of-the-art series that provides comprehensive coverage of computer concepts. This series is new for the High School market. It is generally geared toward Computer Science departments and students learning about computer systems for the first time. Some of the topics covered are: an Overview of computers, input methods and out put devices, processing data, storage devices, operating systems, software, networking, Internet resources, and graphics." Voet, Voet and Pratt's Fundamentals of Biochemistry, 5th Edition addresses the enormous advances in biochemistry, particularly in the areas of structural biology and Bioinformatics, by providing a solid biochemical foundation that is rooted in chemistry to prepare students for the scientific challenges of the future. While continuing in its tradition of presenting

complete and balanced coverage that is clearly written and relevant to human health and disease, Fundamentals of Biochemistry, 5e includes new pedagogy and enhanced visuals that provide a pathway for student learning. Textbook for LPN Semester 1 LPN Semester 2. For nearly two decades, On Cooking: A Textbook of Culinary Fundamentals has instructed thousands of aspiring chefs in the culinary arts. The Fifth Edition Update continues its proven approach to teaching both the principles and practices of culinary fundamentals while guiding you toward a successful career in the culinary arts. Teaching and Learning Experience: The text's time-tested approach is further enhanced with MyCulinaryLab(tm), a dynamic online learning tool that helps you succeed in the classroom. MyCulinaryLab(tm) enables you to study and master content online--in your own time and at your own pace Builds a strong foundation based on sound fundamental techniques that focus on six areas essential to a well-rounded culinary professional-Professionalism, Preparation, Cooking, Garde Manger, Baking, and Presentation A wealth of chapter features helps you learn, practice, and retain concepts This is the stand alone version of the text. A package is available containing both the text and MyCulinaryLab with Pearson eText using ISBN: 0133829170. Discover timeless insights that will help any project manager plan and execute even the most complex projects on time, on budget, and with maximum

efficiency. An introductory text on hearing sciences, this book includes auditory, anatomy, physiology, psychoacoustics, and perception content. Illustrated with over 200 figures, it contains a complete Glossary of terms from the American Standards Institute, a combined subject/author index, and a comprehensive bibliography. Hillier's famous series of Motor Vehicle Technology texts have been completely revised and updated. To view or download the 2022 Supplement to this book, [click here](#). The fifth edition primarily updates case and statutory developments that have occurred since the fourth edition. Specifically treated are recent Supreme Court cases, two new Uniform laws (the Uniform Powers of Appointment Act (2013) and the Revised Uniform Fiduciary Access to Digital Assets Act (2015)) and applicable federal tax legislation. PowerPoint slides are available to professors upon adoption of this book. Download a sample of the full 473-slide presentation [here](#). If you have adopted the book for a course, contact [bhall@cap-press.com](mailto:bhall@cap-press.com) to request the PowerPoint slides. For courses in Logic and Computer design. *Understanding Logic and Computer Design for All Audiences* Logic and Computer Design Fundamentals is a thoroughly up-to-date text that makes logic design, digital system design, and computer design available to readers of all levels. The Fifth Edition brings this widely recognized source to modern standards by ensuring that all information is relevant and contemporary. The material

focuses on industry trends and successfully bridges the gap between the much higher levels of abstraction people in the field must work with today than in the past. Broadly covering logic and computer design, Logic and Computer Design Fundamentals is a flexibly organized source material that allows instructors to tailor its use to a wide range of audiences. This text/workbook is a step-by-step guide through the case management process, from intake and assessment to referrals and termination. The fifth edition focuses on what is most important for students to consider, document, and pass along in each step of the human services process. Chapters walk students through each step of the case management process, while realistic exercises drawn from active professionals expose students to a broad range of true-to-life circumstances and difficulties. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Specifically designed as an introduction to the exciting world of engineering, **ENGINEERING FUNDAMENTALS: AN INTRODUCTION TO ENGINEERING** encourages students to become engineers and prepares them with a solid foundation in the fundamental principles and physical laws. The book begins with a discovery of what engineers do as well as an inside look into the various areas of specialization. An explanation on good study habits and what it takes to succeed is included as well as an introduction to

design and problem solving, communication, and ethics. Once this foundation is established, the book moves on to the basic physical concepts and laws that students will encounter regularly. The framework of this text teaches students that engineers apply physical and chemical laws and principles as well as mathematics to design, test, and supervise the production of millions of parts, products, and services that people use every day. By gaining problem solving skills and an understanding of fundamental principles, students are on their way to becoming analytical, detail-oriented, and creative engineers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. The revised and expanded edition of Metallurgy Fundamentals provides the student with instruction on the basic properties, characteristics, and production of the major metal families. Clear, concise language and numerous illustrations make this an easy-to-understand text for an introductory course in metallurgy. Over 450 tables, diagrams, and photographs show both the theoretical and practical aspects of metallurgy. Fundamentals of Pharmacology 7e presents key scientific and clinical principles to facilitate a greater understanding of pharmacology. This wholly Australasian text provides comprehensive and current coverage of topics, written in a clear style with a reader-friendly full colour design. The 5th Australian edition Kozier & Erb's

Fundamentals of Nursing continues to setting the foundation for nursing excellence amid ongoing changes to the regulation of nursing. For undergraduate nurses, the product covers key concepts in contemporary nursing such as delivering inclusive nursing practice, as well as discussing the latest nursing evidence, standards, and competencies. Aligned with current nursing standards, the 5th edition helps students link their theoretical knowledge to clinical practice. New to this edition Updated Research Notes, Real World features and images to reflect contemporary Australian and New Zealand research, clinician stories and evidence-based practice. Updated to include recent changes to the NSQHS standards, including: Comprehensive care Communication for safety mental health and cognitive impairment health literacy, end-of-life care and, Aboriginal and Torres Strait Islander health. The Patient Safety Competency Framework (PSCF) for Nursing Students are integrated throughout the chapters, with practical examples on how the safety domains can be applied in practice. Addition of a new chapter focused on Disability, allowing for a more thorough understanding of disability and how it is related to different topics of nursing The Fundamentals of Care Framework is integrated throughout, showing how each of the three dimensions can be applied to nursing practice by way of application to case study questions throughout the text. Learning outcomes and examples are mapped to the

relevant Nursing and Midwifery Board of Australia (NMBA) Registered Nurse Standards for Practice and Patient Safety Competency Framework document. This new edition of the book, is restructured to trace the advancements made and landmarks achieved in software engineering. The text not only incorporates latest and enhanced software engineering techniques and practices, but also shows how these techniques are applied into the practical software assignments. The chapters are incorporated with illustrative examples to add an analytical insight on the subject. The book is logically organised to cover expanded and revised treatment of all software process activities.

**KEY FEATURES** • Large number of worked-out examples and practice problems • Chapter-end exercises and solutions to selected problems to check students' comprehension on the subject • Solutions manual available for instructors who are confirmed adopters of the text • PowerPoint slides available online at [www.phindia.com/rajibmall](http://www.phindia.com/rajibmall) to provide integrated learning to the students

**NEW TO THE FIFTH EDITION** • Several rewritten sections in almost every chapter to increase readability • New topics on latest developments, such as agile development using SCRUM, MC/DC testing, quality models, etc. • A large number of additional multiple choice questions and review questions in all the chapters help students to understand the important concepts

**TARGET AUDIENCE** • BE/B.Tech (CS and IT) • BCA/MCA •

M.Sc. (CS) • MBA Noted for its crystal clear presentation and easy-to-follow problem solving methodology, this bestselling book in the field provides a complete introduction to the physical origins of heat and mass transfer. Contains hundred of problems and examples dealing with real engineering processes and systems. New open-ended problems add to the increased emphasis on design. Plus, Incropera & DeWitts systematic approach to the first law develops readers confidence in using this essential tool for thermal analysis. New updated edition. A significant number of open-ended problems which the author believes will enhance student interest in heat transfer, have been added. DLC: Heat - Transmission. Through the concept of contamination, David Greetham highlights various ways that one text may invade another, carrying with it a residue of potential meaning. While the focus of this study is on written works, the scope ranges widely over music, politics, art, science, philosophy, religion, and social studies. Greetham argues that this sort of contamination is not only ubiquitous in contemporary culture, but may also be a necessary and beneficial circumstance. Tracing contamination from the Middle Ages onward, he takes up issues such as the placement of quote marks in Keats's "Ode to a Grecian Urn," the controversy over the use of evidence for "yellowcake" uranium in Niger, and the reconstitution of reality on YouTube, to illustrate that the basic questions of evidence,



fact, and voice have always been slippery concepts. The guide to accompany the fifth edition of this introduction to physics. This text addresses the issue of building bridges of reason, so that students may move from qualitative understanding of any given physics concept to making decisions about how to solve a problem involving that concept. Great products come from great designers using great development processes. But how does a novice designer become a great designer? And how does an ordinary development process become a great development process? Fundamentals of Product Development explores the evolution of products from the beginning idea through mass-production. Rather than prescribing a one-size-fits-all process, it explores the theory behind product development and challenges readers to develop their own customized development process that is uniquely suited for their individual situation. In addition to theory, the book provides development case studies and a product development reference that introduces a wide variety of design tools and methods. In this 5th edition, the authors have increased the detail in the activity maps presented for each stage of development. These maps help novice development teams navigate the challenges of each stage, and remind experienced teams of activities and outcomes that should not be overlooked. Also included in this edition are new development reference entries on cost estimation and targets, design reviews, multivoting, optimization, revision control, and

storyboards. *Electric Motors and Drives: Fundamentals, Types and Applications*, Fifth Edition is intended primarily for non-specialist users or students of electric motors and drives, but many researchers and specialist industrialists have also acknowledged its value in providing a clear understanding of the fundamentals. It bridges the gap between specialist textbooks (too analytical for the average user) and handbooks (full of detail but with little insight) providing an understanding of how each motor and drive system works. The fifth edition has been completely revised, updated and expanded. All of the most important types of motor and drive are covered, including d.c., induction, synchronous (including synchronous reluctance and salient Permanent Magnet), switched reluctance, and stepping. There has been significant innovation in this area since the fourth edition, particularly in the automotive, aircraft and industrial sectors, with novel motor topologies emerging, including hybrid designs that combine permanent magnet and reluctance effects. We now include a physical basis for understanding and quantifying torque production in these machines, and this leads to simple pictures that illuminate the control conditions required to optimise torque. The key converter topologies have been brought together, and the treatment of inverter switching strategies expanded. A new chapter is devoted to the treatment of Field Oriented control, reflecting its increasing importance for all a.c. motor drives. A unique

physically-based approach is adopted which builds naturally on the understanding of motor behaviour developed earlier in the book: the largely non-mathematical treatment dispels much of the mystique surrounding what is often regarded as a difficult topic. Helps users acquire knowledge and understanding of the capabilities and limitations of motors and drives without struggling through unnecessary math and theory Presents updated material on the latest and most widely-used motors and drives, including brushless servo motors Includes additional diagrams and worked examples throughout this updated edition Includes a physical basis for the understanding and quantifying torque production For introductory courses in human resource management.

Foundations in management beyond the HR department Fundamentals of Human Resources Management supports human resources training for all students of management -- not just HR managers. The text presents a wide range of HR topics within a single semester of material, and a wealth of functional examples and applications. Fundamentals is also the first text of its kind to make talent management processes a core study. This 5th Edition has been updated with practical personnel techniques, real company examples, and new material on business sustainability. Each chapter touches on important recurring themes in management, including employee engagement tactics, small/global business management, employment law features, and

positive employee relations, to help students become stronger and more effective managers. Also available with MyLab Management By combining trusted authors' content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student. Note: You are purchasing a standalone product; MyLab Management does not come packaged with this content. Students, if interested in purchasing this title with MyLab, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Management, search for: 013489040X / 9780134890401

Fundamentals of Human Resource Management Plus MyLab Management with Pearson eText -- Access Card Package, 5/e Package consists of: 0134740211 / 9780134740218 Fundamentals of Human Resource Management 0134743431 / 9780134743431 MyLab Management with Pearson eText -- Access Card -- for Fundamentals of Human Resource Management Using a time-tested approach that has helped millions of students around the world, Fundamentals of English Grammar blends direct grammar instruction with carefully sequenced practice to develop speaking, writing, listening, and reading skills. The fifth edition has been extensively revised to keep pace with advances in theory and practice, particularly from

cognitive science. Now more than ever, teachers will find an extensive range of presentations, activities, and tasks to meet the specific needs of their classes. New to This Edition

- \* A pretest at the start of each chapter allows learners to assess what they already know and orient themselves to the chapter material.
- \* Practice, spaced out over time, helps students learn better. Numerous exercises have been added to provide more incremental practice.
- \* New charts and exercises show patterns to help learners make sense of the information.
- \* Meaning-based practice is introduced at the sentence level. Students do not have to wait for longer passages to work with meaning.
- \* Frequent oral exercises encourage students to speak more naturally and fluidly.
- \* Step-by-step writing activities promote written fluency. All end-of-chapter tasks include writing tips and editing checklists.
- \* A wide range of contextualized exercises, frequently including life skills vocabulary, encourages authentic language use.
- \* Updated grammar charts based on corpus research reflect current usage and highlight the differences between written and spoken English in formal and informal contexts.
- \* The BlackBookBlog focuses on student success, cultural differences, and life-skills strategies.
- \* End-of-the-chapter Learning Checks help students assess their learning.
- \* A Pearson Practice English app with end-of-chapter learning checks, Student Book audio, and guided PowerPoint videos.
- \* Revised MyEnglishLab for a fully blended program. Now revised

& updated -- the essential book on turfgrass management! The new edition of Fundamentals of Turfgrass Management introduces the principles of turfgrass management, covering everything from basic turfgrass science to fertilization, mowing, turfgrass diseases, irrigation topdressing, pest management, as well as career paths, and much more. With an emphasis on explaining why certain management practices are handled as they are, this new edition: Incorporates updates throughout with special emphasis on pesticides, herbicides, insecticides, fungicides, and soil testing Contains expanded coverage of physiology, water quality and seed production, seed certification, and seed buying Offers step-by-step advice on the selection and maintenance of turfgrasses Includes the latest information on cutting-edge fertilization research, mowing techniques, and sports field management practices Features a full-color identification guide that covers the most common grasses and weeds Written on a level suitable for students, but with a wealth of information useful to experienced turfgrass managers, Fundamentals of Turfgrass Management, Fourth Edition provides a solid yet flexible grounding that readers can apply and adapt on the job to nearly any situation. "This text introduces students to the principles of contract law by using clear text combined with charts, grids and diagrams."--Publisher's website. Electric Machinery Fundamentals continues to be a best-selling machinery text due to its accessible,

student-friendly coverage of the important topics in the field. Chapman's clear writing persists in being one of the top features of the book. Although not a book on MATLAB, the use of MATLAB has been enhanced in the fourth edition. Additionally, many new problems have been added and remaining ones modified. *Electric Machinery Fundamentals* is also accompanied by a website that provides solutions for instructors, as well as source code, MATLAB tools, and links to important sites for students. Drawing on an impressive roster of experts in the field, *Fundamentals of Computer Graphics, Fourth Edition* offers an ideal resource for computer course curricula as well as a user-friendly personal or professional reference. Focusing on geometric intuition, the book gives the necessary information for understanding how images get onto the screen by using the complementary approaches of ray tracing and rasterization. It covers topics common to an introductory course, such as sampling theory, texture mapping, spatial data structure, and splines. It also includes a number of contributed chapters from authors known for their expertise and clear way of explaining concepts. Highlights of the Fourth Edition Include: Updated coverage of existing topics Major updates and improvements to several chapters, including texture mapping, graphics hardware, signal processing, and data structures A text now printed entirely in four-color to enhance illustrative figures of concepts The fourth edition of

Fundamentals of Computer Graphics continues to provide an outstanding and comprehensive introduction to basic computer graphic technology and theory. It retains an informal and intuitive style while improving precision, consistency, and completeness of material, allowing aspiring and experienced graphics programmers to better understand and apply foundational principles to the development of efficient code in creating film, game, or web designs. Key Features Provides a thorough treatment of basic and advanced topics in current graphics algorithms Explains core principles intuitively, with numerous examples and pseudo-code Gives updated coverage of the graphics pipeline, signal processing, texture mapping, graphics hardware, reflection models, and curves and surfaces Uses color images to give more illustrative power to concepts

Fundamentals of Structural Analysis introduces, engineering and architectural students, to the basic techniques for analyzing the most common structural elements, including: beams, trusses, frames, cables, and arches. The content in this textbook covers the classical methods of analysis for determinate and indeterminate structures, and provides an introduction to the matrix formulation on which computer analysis is based. Although it is assumed that readers have completed basic courses in statics and strength of materials, the basic techniques from these courses are briefly reviewed the first time they are mentioned. To clarify discussion,



this edition uses many carefully chosen examples to illustrate the various analytic techniques introduced, and whenever possible, examples confronting engineers in real-life professional practice, have been selected. The leading guide to professional home construction—now updated and revised! Fundamentals of Residential Construction, Third Edition features the most up-to-date explanations of today's residential construction systems. From foundation to roof and exterior finishes to interior details, this new edition thoroughly addresses the latest developments in materials and methods of house construction, including energy efficiency, framing, and roofing. Abundantly illustrated with more than 1,250 drawings and photographs, including new photorealistic illustrations that bring the text to life, this Third Edition provides authoritative coverage on wood light-frame construction, industrialized systems of construction, insulating concrete forms, light-gauge steel frame, panelized construction, and a new chapter on multifamily construction. Topics covered include: Plumbing Building codes Heating and cooling Financing Wiring Roofing Thermal insulation Environmental concerns Foundations Finish sitework Rough sitework Wood and light-gauge steel framing Engineered materials Exterior and interior finishes Organized in a logical, easy-to-follow format, Fundamentals of Residential Construction, Third Edition is the one-stop source for building professionals to gain a working knowledge

of codes, management procedures, material, and all home building concerns. Fundamentals of Weed Science provides an introduction to the basic principles of weed science for undergraduate courses. It discusses several aspects of weed biology and control, and traces the history of herbicide development. The book begins with an introduction to weeds, covering their definition, characteristics, harmful aspects, and the cost of weed control. This is followed chapters on weed classification, the uses of weeds, weed biology, weed ecology, allelopathy, the significance of plant competition, weed management and control methods, and biological weed control. Later chapters deal with herbicides the most important weed control tools and the ones with the greatest potential for untoward effects. Students of weed science must understand herbicides and the factors governing their use as well as the potential for misuse. These chapters discuss chemical weed control, the properties and uses of herbicides, factors affecting herbicide performance, herbicide application, herbicide formulation, ecological impact of herbicides, pesticide registration and legislation, weed management systems, and the future of weed science. Drawing on an impressive roster of experts in the field, Fundamentals of Computer Graphics, Fifth Edition offers an ideal resource for computer course curricula as well as a user-friendly personal or professional reference. Focusing on geometric intuition, this book gives the necessary

information for understanding how images get onto the screen by using the complementary approaches of ray tracing and rasterization. It covers topics common to an introductory course, such as sampling theory, texture mapping, spatial data structure, and splines. It also includes a number of contributed chapters from authors known for their expertise and clear way of explaining concepts. HIGHLIGHTS Major updates and improvements to numerous chapters, including shading, ray tracing, physics-based rendering, math, and sampling Updated coverage of existing topics The absorption and reworking of several chapters to create a more natural flow to the book The fifth edition of Fundamentals of Computer Graphics continues to provide an outstanding and comprehensive introduction to basic computer graphic technology and theory. It retains an informal and intuitive style while improving precision, consistency, and completeness of material, allowing aspiring and experienced graphics programmers to better understand and apply foundational principles to the development of efficient code in creating film, game, or web designs. Turn to Fundamental Neuroscience for a thorough, clinically relevant understanding of this complicated subject! Integrated coverage of neuroanatomy, physiology, and pharmacology, with a particular emphasis on systems neurobiology, effectively prepares you for your courses, exams, and beyond. Easily comprehend and retain complex material thanks to

the expert instruction of Professor Duane Haines, recipient of the Henry Gray/Elsevier Distinguished Teacher Award from the American Association of Anatomists and the Distinguished Teacher Award from the Association of American Colleges. Access the complete contents online at [www.studentconsult.com](http://www.studentconsult.com), plus 150 USMLE-style review questions, sectional images correlated with the anatomical diagrams within the text, and more. Grasp important anatomical concepts and their clinical applications thanks to correlated state-of-the-art imaging examples, anatomical diagrams, and histology photos. Retain key information and efficiently study for your exams with clinical highlights integrated and emphasized within the text.

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