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She is currently serving as an associate degree nurse educator at Northeast Mississippi Community College teaching medical-surgical content. She has 31 years of experience and has worked as a staff nurse in medical-surgical nursing and the surgical intensive care unit. Ms. Hurd has taught in associate and baccalaureate nursing programs. Introduction Study and Exam Preparation Tips Part I: Exam Preparation Chapter 1: Fluid and Electrolyte and Acid/Base Balance Chapter 2: Care of the Client with Cardiovascular Disorders Chapter 3: Care of the Client with Endocrine Disorders Chapter 4: Care of the Client with Respiratory Disorders Chapter 5: Care of the Client with Genitourinary Disorders Chapter 6: Care of the Client with Integumentary Disorders Chapter 7: Care of the Client with Sensory Disorders Chapter 8: Care of the Client with Gastrointestinal Disorders Chapter 9: Care of the Client with Hematological Disorders Chapter 10: Caring for the Client with Disorders of the Neurological System Chapter 11: Care of the Client with Immunologic Disorders Chapter 12: Caring for the Client with Neoplastic Disorders Chapter 13: Caring for the Client with Musculoskeletal and Connective Tissue Disorders Chapter 14: Care of the Childbearing Client and the Neonatal Client Chapter 15: Care of the Pediatric Client Chapter 16: Care of the Client with Psychiatric Disorders Chapter 17: Emergency Care Chapter 18: Legal Issues in Nursing Practice Chapter 19: Cultural Practices Influencing Nursing Care Cultural Assessment Part II: Final Review Practice Exam I Practice Exam II Practice Exam III Practice Exam IV: Management and Alternative Item Exam Questions Answers to Practice Exam I Answers to Practice Exam II Answers to Practice Exam III Answers to Practice Exam IV: Management and Alternative Item Exam Questions Part III: Appendixes Glossary \$44.99 USA \$55.99 CAN £31.99 Net UK (inc. of VAT) www.examcram.com NCLEX-RN® and NCLEX-PN® are registered trademarks of the National Council of State Boards of Nursing, Inc. 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Each test question is answered in complete detail with easy-to-follow, easy-to-grasp explanations. - The book's glossary allows for quicker, smarter searches of the information you need most** **TABLE OF CONTENTS INTRODUCTION: PREPARING FOR THE SAT II: BIOLOGY E/M SUBJECT TEST About the SAT II: Biology E/M Format of the SAT II: Biology E/M About this Book How to Use this Book Test-Taking Tips Study Schedule Scoring the SAT II: Biology E/M Scoring Worksheet The Day of the Test CHAPTER 1 - CHEMISTRY OF LIFE General Chemistry Definitions Chemical Bonds Acids and Bases Chemical Changes Laws of Thermodynamics Organic Chemistry Biochemical Pathways Photosynthesis Cellular Respiration ATP and NAD The Respiratory Chain (Electron Transport System) Anaerobic Pathways Molecular Genetics DNA: The Basic Substance of Genes CHAPTER 2 - THE CELL Cell Structure and Function Prokaryotic Cells Eukaryotic Cells Exchange of Materials Between Cell and Environment Cellular Division Equipment and Techniques Units of Measurement Microscopes CHAPTER 3 - 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Using simple, conversational language and vivid animations and illustrations, *Structure & Function of the Body, 16th Edition* introduces the normal structure and function of the human body and what the body does to maintain homeostasis. To help make difficult A&P concepts easy to understand, this new edition features thoroughly revised content and review questions which reflect the most current information available and a unique 22-page, semi-transparent insert of the human body. Plus, Connect It! boxes throughout directly correlate to online content giving you additional clinical and scientific insights essential to patient care! 22-page Clear View of the Human Body is a unique, full-color, semi-transparent insert depicting the human body (male and female) in layers. Conversational and clear writing style makes content easy to read and understand. Full-color design contains more than 400 drawings and photos. Updated study tips sections at the beginning of each chapter help break down difficult topics and guide you on how to best use book features to their advantage. Questions for student review are found throughout the chapters and cover critical thinking, open-ended, fill-in-the-blank, matching, multiple-choice, and other question formats. Special boxes such as Health and Well-Being boxes, Clinical Application boxes, Research and Trends boxes, and more help you apply what you have learned to your future career. Language of Science and Medicine section in each chapter includes key terms, word parts, and pronunciations to place a greater focus on medical terminology. Resources on the Evolve companion website include Animation Direct, audio summaries, audio glossary, a new online coloring book, review questions, and FAQs. NEW! Thoroughly revised chapters, illustrations, and review questions reflect the most current information available. NEW! Connect It! boxes refer you to online content providing additional clinical and scientific insights. NEW! A&P contributors join Dr. Patton to enhance the content and bring additional perspectives to the book. **Human Physiology: From Cells to Systems** Cengage Learning Organized around the central theme of homeostasis, HUMAN PHYSIOLOGY helps students appreciate the integrated functioning of the human body. Author Lauralee Sherwood uses clear, straightforward language, analogies, and frequent references to everyday experiences to help students learn and relate to physiology concepts, while the vibrant art program enables students to visualize important concepts and processes. By focusing on the core principles and sharing enthusiasm for the subject matter, Sherwood provides students with a solid foundation for future courses and careers in the health profession. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **NCLEX High-Risk The Disaster Prevention Manual for Nurses Determined to Pass the RN Licensing Examination** Jones & Bartlett Learning *Review Guides/Certification Prep/Pocket Guides Structure & Function of the Body - Softcover* Elsevier Health Sciences Mastering the essentials of anatomy, physiology, and even medical terminology has never been easier! Using simple, conversational language and vivid animations and illustrations, *Structure & Function of the Body, 15th Edition* walks readers through the normal structure and function of the human body and what the body does to maintain homeostasis. Conversational and clear writing style makes content easy to read and understand. Full-color design contains more than 400 drawings and photos. Clear View of the Human Body is a unique, full-color, semi-transparent insert depicting the human body (male and female) in layers. Animation Direct callouts direct readers to Evolve for an animation about a specific topic. Updated study tips sections at the beginning of each chapter help break down difficult topics and guide readers on how to best use book features to their advantage. Special boxes such as Health and Well-Being boxes, Clinical Application boxes, Research and Trends boxes, and more help readers apply what they have learned to their future careers in health care and science. NEW! Language of Science and Medicine section in each chapter includes key terms, word parts, and pronunciations to place a greater focus on medical terminology NEW! Thoroughly revised chapters, illustrations, and review questions reflect the most current information available. NEW! High quality animations for the AnimationDirect feature clarify physiological processes and provide a realistic foundation of underlying structures and functions. NEW! Simplified chapter titles provide clarity in the table of contents. NEW! Division of cells and tissues into two separate chapters improves reader comprehension and reduces text anxiety. **Structure & Function of the Body** Elsevier Health Sciences Take your understanding to a whole new level with Pageburst digital books on VitalSource! Easy-to-use, interactive features let you make highlights, share notes, run instant topic searches, and so much more. Best of all, with Pageburst, you get flexible online, offline, and mobile access to all your digital books. Simple and straightforward, Thibodeau and Patton's *Structure & Function of the Body, 14th Edition* makes the difficult concepts of anatomy and physiology clear and easier to understand. Focusing on the normal structure and function of the human body and what the body does to maintain homeostasis, this introductory text provides more than 400 vibrantly detailed illustrations and a variety of interactive learning tools to help you establish an essential foundation for success in the care of the human body. A clear, straightforward approach makes complex anatomy and physiology concepts more accessible. UNIQUE! Each chapter reinforces your understanding of the structure and function of the human body and what the body does to maintain homeostasis. UNIQUE! Clear View of the Human Body allows you to peel back the layers of the human body and perform a virtual dissection. UNIQUE! Science Application boxes highlight practical applications of A&P content by scientific leaders. Quick Check boxes test your comprehension as you read through each chapter. Boxes and tables detail real-life applications in the areas of Health and Well Being, Clinical Applications, and Research, Issues, and Trends. Chapter tests, review questions, and critical thinking questions identify areas needing further study. Chapter outlines, objectives, study tips, and appendices help you study more effectively and find the information you need fast. UNIQUE! Downloadable audio chapter summaries on the Evolve companion website enable you to review for quizzes and exams on the go. UNIQUE! 31 new Animation Direct animations on the bound-in CD help you visualize difficult concepts and processes. Extensively revised and updated illustrations and micrographs vividly illustrate and reinforce important A&P content. Updated content reflects the most up-to-date understanding of human anatomy. **Egan's Fundamentals of Respiratory Care E-Book** Elsevier Health Sciences Learn the principles and skills you'll need as a respiratory therapist! Egan's Fundamentals of Respiratory Care, 12th Edition provides a solid foundation in respiratory care and covers the latest advances in this ever-changing field. Known as "the bible for respiratory care," this text makes it easy to understand the role of the respiratory therapist, the scientific basis for treatment, and clinical applications. Comprehensive chapters correlate to the 2020 NBRC Exam matrices, preparing you for clinical and exam success. Written by noted educators Robert Kacmarek, James Stoller, and Albert Heuer, this edition includes new chapters on heart failure as well as ethics and end-of-life care, plus the latest AARC practice guidelines. Updated content reflects the newest advances in respiratory care, preparing you to succeed in today's health care environment. UNIQUE! Mini-Clinis provide case scenarios challenging you to use critical thinking in solving problems encountered during actual patient care. Decision trees developed by hospitals highlight the use of therapist-driven protocols to assess a patient, initiate care, and evaluate outcomes. Rules of Thumb highlight rules, formulas, and key points that are important to clinical practice. Learning objectives align with the summary checklists, highlighting key content at the beginning and at the end of each chapter, and parallel the three areas tested on the 2020 NBRC Exam matrices. Learning resources on the Evolve companion website include an NBRC correlation guide, image collection, lecture notes, Body Spectrum electronic anatomy coloring book, and an English/Spanish glossary. Student workbook provides a practical study guide reflecting this edition of the text, offering numerous case studies, experiments, and hands-on activities. Available separately. Full-color design calls attention to the text's special features and promotes learning. Glossary includes key terms and definitions needed for learning concepts. NEW Heart Failure chapter covers the disease that is the most frequent cause of unscheduled hospital admissions. NEW Ethics and End-of-Life Care chapter explains related issues and how to help patients and their families. NEW! Improved readability makes the text easier to read and concepts easier to understand. NEW! Updated practice guidelines from the AARC (American Association for Respiratory Care) are included within the relevant chapters. NEW! Updated chapters include topics such as arterial lines, stroke, ACLS, PALS, hemodynamics, polysomnography, waveform interpretation, and laryngectomy. NEW! Streamlined format eliminates redundancy and complex verbiage. **Fundamentals of Fire Fighter Skills** Jones & Bartlett Publishers **Essential Medical Terminology** Jones & Bartlett Learning This popular introduction to medical terminology is flexible enough to be used in a traditional or a self-instructional course format. The level of detail is appropriate for those students needing only a general knowledge of medical terminology, particularly medical secretaries, medical technologists, medical librarians, and persons in all allied and paramedical health

professions. After studying the basics of pronunciation, students can study the chapters in any order the instructor deems appropriate. The text has been thoughtfully revised based on the feedback of many adopters. The result is a more streamlined presentation with enhanced student learning aids. Organizational changes include the following: all general word parts are grouped together in Unit One; a review chapter on root words is provided in Unit Four, immediately before the body systems; the coverage of body systems in Unit Five closely parallels the content of earlier chapters; and an overview of each body system is included at the beginning of the chapters in Unit Five. **You CAN Teach Med-Surg Nursing! The Authoritative Guide and Toolkit for the Medical-Surgical Nursing Clinical Instructor** Springer Publishing Company This is the first comprehensive resource for clinical medical-surgical nursing instructors responsible for guiding students through their entire clinical rotation. Filling a huge gap in resources for instructors required to teach the medical-surgical nursing course, it contains everything the new or adjunct instructor needs to teach expertly and confidently. The guide features a week-by-week instructional plan for the clinical rotation and includes all materials necessary to effectively perform administrative leadership and supervision, assess students' knowledge and learning styles, maximize the learning process, simplify evaluation, and help ensure a smooth transition to clinical practice. **Essential Medical Terminology** Jones & Bartlett Learning This best-selling introduction to medical terminology text is flexible enough to be used in a traditional or a self-instructional course format. Suited for students of all levels in the allied health professions, this text provides the appropriate amount of detail needed to learn the basics of medical terminology. This Third Edition also includes a new chapter on Cancer Medicine and a user-friendly CD-ROM that includes interactive flashcards, crossword puzzles, and additional exercises. **Instructor's Guide and Testbank for Medical Terminology with Human Anatomy** McGraw-Hill/Appleton & Lange **Online only access to Rapid Review Histology and Cell Biology** Elsevier Health Sciences Get the most from your study time...and experience a realistic USMLE simulation! These new additions to the Rapid Review Series—highly rated in the First Aid rankings—make it easy for you to master all of the basic science material covered on the USMLE Step 1 Exam. Each title focuses on a particular basic science subject, providing an at-a-glance, outline-format review of all the information you need to know. A user-friendly 2-color layout, Hi-Yield Margin Notes, and Key Points make studying easy. 100 high-quality USMLE-style review questions inside each book allow you to practice for the USMLE, and include a full rationale that lets you know why every possible answer is right or wrong. Another 250 USMLE-style questions for each title are available at www.studentconsult.com—mirroring the look and feel of the actual exam, and providing detailed feedback on which areas you may need to study more. **Respiratory Care Exam Review Saunders 2016 / 2017 ASVAB For Dummies with Online Practice** John Wiley & Sons "7 online practice tests: one-year access to six full-length ASVAB practice exams and one AFQT exam."--Cover. **Arrhythmia Recognition The Art of Interpretation** Jones & Bartlett Learning This text is a graphics intensive training manual on arrhythmia recognition. There are hundreds of individual rhythm strips contained within the book, each with a small descriptive table outlining the various abnormalities in a logical, easy-to-follow sequence. **Health Careers Today - E-Book** Elsevier Health Sciences Describing more than 45 health careers, *Health Careers Today*, 5th Edition offers a practical overview to help you make an informed decision in choosing a profession. Not only does it discuss the roles and responsibilities of various occupations, it provides a solid foundation in the skills needed for all health careers. Clear explanations of anatomy and physiology provide essential knowledge of health related to the human body, and show how this applies to different careers. A companion Evolve website includes skills videos, animations, quizzes, and flashcards. Written by experienced educator Judith Gerdin, this book reflects National Health Care Skills Standards. A clear, easy-to-read approach makes it easy to explore health career options. Over 45 health careers are discussed, including the requirements and roles and responsibilities of each. Full-color drawings and photographs illustrate concepts, techniques, and equipment. The National Health Care Skills Standards are incorporated, and the book's organization closely follows the standards. An Anatomy and Physiology unit covers all of the body systems, and applies A&P to various career settings. Skill Activities provide the opportunity to obtain hands-on experience. Learning Objectives at the beginning of each chapter focus on key information. Key Terms with definitions are listed at the beginning of each chapter. Core concepts are reinforced with more than 70 content boxes, skill boxes, review questions, and critical thinking questions. National Standard sections summarize the specific number and name of each national standard covered in that chapter, along with page references. Chapter summaries make it easy to review and identify key content. A comprehensive glossary includes all key terms and definitions for quick reference. Student resources on a companion Evolve website include fill-in-the-blank and drag-and-drop quizzes, flashcards, anatomy and physiology animations, skill videos, an audio glossary, and web links. A workbook corresponds to the chapters in the textbook, and features learning activities such as vocabulary practice exercises, medical abbreviation practice exercises, coloring/labeling activities, concept application exercises, laboratory exercises, critical thinking exercises, and Internet activities. Sold separately. **The Comprehensive Respiratory Therapist Exam Review** Elsevier Health Sciences Find out how and what to review for the all-new 2015 National Board of Respiratory Care (NBRC) Exam with *The Comprehensive Respiratory Therapist's Exam Review*, 6th Edition. It covers every topic in the NBRC Detailed Content Outline, providing study hints, in-depth content review, and self-assessment questions with rationales so you retain more information. *Sills'* latest review also offers students and practicing respiratory therapists realistic experience with the new Therapist Multiple Choice Exam (TM-CE) through a 140-question TM-CE practice test on its accompanying Evolve website. Self-study questions at the end of each chapter include an answer key with rationales to help you analyze your strengths and weaknesses in content learned. **UNIQUE!** Exam Hint boxes point out subjects that are frequently tested, helping you study, plan your time, and improve your test-taking skills. Rationales for each question provide feedback for correct and incorrect answers so you understand why an answer is correct or incorrect and retain information better. Difficulty level codes (recall, application, analysis) for each question on Evolve help you prepare for questions in the way that is most appropriate (e.g., memorization for recall or synthesis for analysis). Special NBRC coding of topics corresponds to every topic covered in the NBRC Detailed Content Outline (DCO) so you can easily review each of the testable topics. Secure Evolve website lets you experience the actual NBRC testing environment in a computerized format. **NEW!** Therapist Multiple Choice Exam (TM-CE) practice test aligns with the new 2015 NBRC Written Exam. **UPDATED!** Revised content reflects the 2015 NBRC Detailed Content Outline and examination matrix so you know exactly what to expect on the exams - and can review each of the areas covered on the matrix. **NEW!** More analysis-type questions added to the end-of-chapter self-study questions reflect changes in the matrix content outlines. **NEW!** Greater consistency in formulas, abbreviations, and equations achieved through aligning the text and Evolve site to comprehensive Abbreviation and Equation Glossaries. **EXPANDED!** 22 clinical simulations feature shortened sections and align with the new 2015 NBRC Clinical Simulation Exam in both study mode and exam mode, giving you the opportunity to practice this difficult portion of the Registry Exam on Evolve. **NEW!** Standard Normal Range Guide features reference tables with normal values of various parameters used in respiratory care assessment. **EXPANDED!** New practice exams on Evolve, including one 140-question TM-CE with automatic scoring to delineate entry and advanced credentialing levels, let you assess your understanding in both study (untimed) and exam (timed) modes. **Phlebotomy Worktext and Procedures Manual** Elsevier Health Sciences With an illustrated, storyboard format for procedures, *Phlebotomy: Worktext and Procedures Manual*, 4th Edition describes all aspects of phlebotomy, with current coverage of equipment, safety procedures, arterial blood gases, point-of-care testing, and practical phlebotomy skills. Procedures cover core functions and are outlined with step-by-step instructions and new full-color photos. Clinical scenarios, practice tips, and new *Avoid That Error* features keep the focus on application and practice. Written by phlebotomy expert Robin Warekois, this practical worktext also includes competency checklists, a mock certification exam, a detachable bookmark that can serve as a tube guide, and a new video collection on the Evolve companion website. A detailed, storyboard format outlines common procedures, with steps accompanied by new full-color photos. Study and certification exam preparation questions in each chapter help you review and remember the material. A mock certification exam in the appendix mirrors the format of the actual phlebotomy certification exam, allowing you to review for the exam with 150 multiple-choice questions. Competency Checklists at the end of the book summarize the most critical and important steps in phlebotomy procedures. Clinical scenarios and tips encourage you apply your knowledge to real-life challenges in the workplace. Student resources on an Evolve companion website include a pre-test, animations, a new procedural video collection, interactive exercises, a mock certification exam, and an audio glossary. An anatomy and physiology section offers illustrated, in-depth information on body systems. A perforated bookmark on the back cover serves as a quick, portable reminder of which stopper tops to use for various diagnostic tests. Flashbacks and Flashforwards provide a cross reference to related information in previous or upcoming chapters. **NEW** video collection on the Evolve companion website demonstrates how critical procedures are performed. **NEW** photos have been added, in addition to new content on professionalism and HIPAA, equipment, and technology. **NEW!** *Avoid That Error* scenarios help you develop critical thinking skills and provide helpful tips on resolving problematic situations.