

## Surgical Technology Surgical Technologist Workbook Answers Chapter 28

Learn with the most trusted pharmacology text written specifically for surgical technologists! Pharmacology for the Surgical Technologist, 4th Edition ensures that as an integral member of the operating room team, you have an in-depth understanding of surgical medications. It covers everything from basic conversions, terminology, and calculations to anesthesia and medications used for perioperative care. This edition adds coverage of next-generation antibiotics, new technology in orthopedics, advances in cataract surgery, and more plus a full-color design and expanded art program. An Evolve companion website lets you practice drug calculations. Written by experienced Surgical Technology educators Katherine Snyder and Chris Keegan, this book covers all areas of pharmacology that are designated in the "Core Curriculum for Surgical Technology, 6th Edition. "Coverage of pharmacology meets the needs of the Surgical Technologist and includes all areas designated in the "Core Curriculum for Surgical Technology, 6th Edition."Chapter study questions help you measure your knowledge and apply it to practice, and serve as a review tool for classroom and certification exams."Clinical "features include "Tech Tips "from experts, "Caution "boxes with drug alerts to help prevent potential patient harm, and "Notes "simplifying difficult concepts."Insight "boxes provide in-depth, cutting-edge information about a specific product, procedure, or process.Concise three-part organization makes it easier to understand 1) the foundations of pharmacology, mathematics, and drug administration, 2) applications of pharmacology to the surgical environment, and 3) preoperative medications, types of anesthesia, and emergency situations.Evolve companion website includes exercises allowing you to practice math calculations, as well as drug monographs from "Mosby s Essential Drugs for Surgical Technology." "Advanced Practice" boxes provide information and advice on issues and applications that help you advance to the role of Surgical Assistant.Trusted authors Kathy Snyder and Chris Keegan bring more than 50 years of combined experience, and provide the information you need to succeed in the classroom, on the certification exam, and in the operating room.Learning Objectives in each chapter list the key content you should master and provide a useful study tool in preparing for examinations. NEW! Coverage of hot topics includes next-generation antibiotics, new technology involving orthopedic surgery, advances in cataract surgery, and more.NEW! Now in full color, an expanded art program helps you visualize concepts in anatomy and physiology, medications, equipment, and procedures.NEW! A comprehensive glossary supports key terms that are highlighted in the text.NEW! "Make It Simple "boxes review and break down medical terminology. "

Specially designed to parallel the material in Surgical Technology: Principles and Practice, 6th Edition, this helpful workbook provides in-depth study and review of

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the most important surgical technology concepts. Its user-friendly format offers more practical application and critical thinking exercises than other workbooks, allowing you to apply your knowledge to real-world scenarios. Recall questions and application and critical thinking exercises help you master key concepts and prepare for exams. Case studies present realistic scenarios that challenge you to expand your critical thinking skills. Internet research activities encourage you to search online for evidence-based information. Preclinical checklists for all skills/procedures allow you to assess your own skills, as well as be assessed by other students.

This Study Guide and Lab Manual is an essential companion to SURGICAL TECHNOLOGY FOR THE SURGICAL TECHNOLOGIST, Fourth Edition textbook. Loaded with opportunities to practice and demonstrate critical skills, it is a must have resource to support your success in the surgical environment.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Presenting a variety of engaging activities, case studies, and review questions, this chapter-by-chapter companion to Surgical Technology: Principles and Practices, 5th Edition helps you study more effectively, perfect your skills, and prepare for success in the classroom and the OR. Application exercises and critical thinking exercises challenge you to apply skills, terminology, and concepts to realistic practice scenarios and patient cases. Recall questions test your retention of textbook content and help you prepare for exams. Internet research activities guide you to additional learning opportunities online.

Correlating chapter-for-chapter with the text, Workbook for Surgical Technology: Principles and Practice, 7th Edition provides the essential practice and review needed to support classroom and clinical success. Easy to understand and simple to use, this Workbook includes terminology review, a variety of practice questions, and case studies with critical thinking questions for key surgical technology functions. New exercises cover new content on dynamic topics like robotics and lasers. More than 70 skills performance checklists let you evaluate your own learning. Correlates chapter-by-chapter to the text so you can use the Workbook seamlessly as you use the text and gain extra opportunities for practice to help ensure comprehension. Robust practice opportunities include labeling activities and terminology review, fill in the blank, short-answer, and multiple-choice questions to help reinforce the learning outcomes, key terminology, and important concepts through active engagement and assessment of content mastery. Case studies feature related questions and present realistic clinical situations or scenarios that challenge you to expand your critical thinking skills and apply what you learn. Perforated pages allow you to remove some or all competency sheets for use in clinical evaluation settings. EXPANDED! More than 70 skills performance checklists allow you to assess your own skills, helping prepare you for the certification examination. NEW! Exercises cover new content on dynamic topics, including professionalism,

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equipment and technology, robotics and lasers, and advances in orthopedic, cardiovascular, and neurological surgeries, ensures that you are exposed to the most current information and evidence-based practice. IMPROVED! More types of practice questions, encompassing recall, comprehension, and application, help better assess your comprehension. EXPANDED! Additional labeling exercises provide more practice to improve your comprehension, especially regarding positioning, draping, and instruments.

The microscopic world comes alive with MICROBIOLOGY FOR SURGICAL TECHNOLOGISTS, 2nd Edition! In addition to understanding and preventing disease transmission in perioperative settings, this book explores viruses, bacteria, parasites, and other common infections and their sources, as well as their connections to the human body's systems. Safety is a must-know topic for discussion, including aseptic and sterile techniques that protect you and your patients from harmful microorganisms in the operating room. Skills-based and career focused, MICROBIOLOGY FOR SURGICAL TECHNOLOGISTS, 2nd Edition organizes content logically according to microbial characteristics, while highlighting the relationships between microbiology departments, pathology departments, and surgical technologist responsibilities in the workplace. Plus, special features such as case studies, amusing anecdotes, and contemporary media discussions make learning fun, adding interest to every chapter while helping you prepare for a rewarding career. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

With over 1,000 practice questions, this book is designed to be a comprehensive study tool used to prepare surgical technologists for certified surgical technologist exam offered by the National Board of Surgical Technology and Surgical Assisting. This study guide includes full explanations, high quality instrument images, and questions covering: Anatomy & Physiology, Microbiology, Pharmacology, Pathophysiology, Preoperative Preparation, Intraoperative Procedures, Postoperative Procedures, and Sterilization & Maintenance.

Get the review and practice you need to succeed on classroom and certification exams! Corresponding chapter by chapter to Fuller's Surgical Technology: Principles and Practice, 8th Edition textbook, this practical workbook helps you master the role and the essential skills of the surgical technologist. Each chapter contains a variety of activities, including key terms, labeling, practice questions, and realistic case studies with critical thinking exercises. Making it easy to apply your knowledge to practice, this study tool ensures that you have everything you need for success in a surgical technology career. Case studies encourage you to think strategically and apply your knowledge to realistic situations in the operating room environment. More than 80 Skills Checklists provide clear guidelines for performing each skill, and help you evaluate your performance of core functions by practicing skills until you have mastered them. Variety of exercises includes a review of key terms, practice questions, labeling exercises, and case studies with critical thinking questions, reinforcing your understanding and preparing you for in-class testing and for the certification exam. Reader-friendly writing style and organization makes the content easier to understand. NEW Robotic Surgery chapter includes exercises for the most frequently performed minimally invasive procedures involving surgical robots. NEW! Updated and expanded Skills Checklists add coverage of patient preparation, transporting, positioning, and draping. NEW! Updated

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exercises are provided for the updated and expanded content in the surgical technology textbook. NEW! Additional multiple-choice questions mirror the types of questions found on the Certified Surgical Technologist exam.

More than 1,700 Q&As provide the most complete review available for the surgical technology certification exam Includes companion CD-ROM LANGE Q&A: Surgical Technology Examination, 6e delivers 1,700 Q&As covering topics found on the national certification examination. The book includes detailed answer explanations and covers all major areas of surgical technology curriculum. The Sixth Edition has been updated to cover the latest surgical techniques, instruments and procedures. Features Companion CD-ROM enables you to customize your exams and keep track of your scores Organized into six core sections: Fundamental Knowledge, Infection Control, Concepts of Patient Care, Preoperative Preparation, Intraoperative and Postoperative Procedures, and Technology in the Operating Room NEW chapters on robotics and endoscopic surgery Update your surgical know-how with the latest information on specific procedures such as orthopedics, plastic surgery, and emergency procedures NEW instrument chapter with more than 60 photos Great for use during coursework and for intensive exam preparation

Ethics, Legal Issues and Professionalism for Surgical Technology introduces you to key, non-technical aspects of professional practice. Understanding and applying the proper concepts regarding ethics, legal issues, and professionalism is vital for a surgical technologist. This book offers you a foundation in these principles so you can make the right decisions and perform in a manner that renders the highest quality patient care possible. You will develop a base of knowledge in the fundamentals of ethics and legal issues and then progress through theory on moral reasoning, human value development and the bio-psychosocial needs of the patient. Controversial topics will be introduced for analysis and discussion. From there, you move on to legal terminology, sources and types of law, legal doctrines, and liabilities. The final section focuses on professional practice and exposes you to the basic knowledge and behaviors a professional must have. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The study guide includes lab activities for each chapter that inspire learning through creative and practical applications, hundreds of questions in each chapter to help reinforce and test your understanding of the concepts, image-labeling exercises to build your knowledge of instruments and anatomy, and case studies with related questions to develop and sharpen your critical thinking skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This Study Guide is your companion to the Surgical Technology for the Surgical Technologist, Third Edition textbook. This edition includes more opportunities to practice and demonstrate what you learn as you develop the unique skills that make the surgical technologist integral to the surgical environment.

**Surgical Technology for the Surgical Technologist: A Positive Care Approach**Cengage Learning

Quick reference to the answers you need for your education as a surgical technologist, also known as a scrub, scrub tech, surgical technician or operating room tech. Working in an operating room for surgery requires organized precision and skill to be part of a lifesaving team. In 6 laminated pages this tool will keep the most important core elements of your education at your fingertips for easy and quick review at a moment's notice in the classroom, as a last-minute review or during marathon study sessions. Frequent reviews will commit these answers to your memory for class tests, the CST exam for certification, and beyond to job interviews and ultimately the operating room. Ensure success in this exciting and growing field with a study tool that offers more

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value per page than any surgical tech study tool out there. 6 page laminated guide includes: Introduction Operating Room (OR) Team CST-Associated Organizations Medical Terminology Used in the OR Prefixes, Suffixes & Abbreviations OR Layout, Furniture & Air Quality Control Anatomy for the Surgical Technician Patient Positions on the OR Table Surgical Instruments in the OR Anesthesia & Pharmacology Hemostasis Disinfection & Sterilization The Instrument Cycle

This new edition meets the requirements of the revised Core Curriculum for Surgical Technologists, 5th edition. It is written by surgical technologists for surgical technologists. The content focuses on the concepts and skill development (cognitive and procedural) required of surgical technologists in the operative environment. The text uses the A POSitive CARE approach to surgical problem solving that concentrates on the ability of the surgical technologist to predict the patient's and surgeon's needs through the intraoperative period. The goal is for the surgical technologist to apply this model in daily practice for maximum efficiency and effectiveness during the surgical procedure. The surgical procedures included in the text were selected for their instructive value and because the skills demonstrated can be applied to many other procedures.

The all-in-one surgical technology review you've been waiting for is finally here! Elsevier's Surgical Technology Exam Review combines comprehensive content review, worktext practice, and customizable simulated testing options to give you the 360-degree preparation needed for success on the CST exam. Content chapters offer a thorough review of the CST exam focus areas — including medical terminology, basic science, asepsis, surgical technique, and surgical procedures — all in a helpful outline format. Each chapter also features full-color images and illustrations, review questions with rationales, and surgical concept maps. A sample exam at the end of the book provides a simulated test-day experience. The realistic preparation continues online with a testing engine that lets you access exam questions by category or create custom-generated exams that match the format of the CST exam. If you're looking to pass the CST and be fully prepared for clinical practice, this is the one Surgical Technology review book that you can't afford to be without! **UNIQUE!** All-in-one resource incorporates content discussions, worktext practice, review questions, and six full practice exams to fully prepare users for the certification exam. **UNIQUE!** Surgical concept maps in the worktext help emphasize the critical thinking skills needed for clinical success by combining relevant medical terminology, anatomy, pathophysiology, microbiology, and pharmacology for each surgical procedure and helping users learn how to apply that foundational knowledge to the operating room. Content chapters offer a thorough review of the CST exam focus areas — including medical terminology, basic science, asepsis, surgical technique, and surgical procedures — all in an outline format. National Board format utilizes the exam blueprint for the National Board of Surgical Technology and Surgical Assisting's CST exam to organize content and practice exams. Six practice exams (each with 175 questions) help users improve familiarity with answering exam-style questions and build test-taking confidence. Realistic testing experience utilizes an online, computer-based testing environment and timing function to mimic the actual testing experience. Practice exam customization enables users to practice specific CST blueprint categories in practice mode or use an auto-generator for full CST-style tests in exam mode. Answer keys and rationales for each chapter review

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question and practice test question help users fully comprehend the information being asked and why a specific choice is best. UNIQUE! Full-color photos and illustrations offer vivid images of instruments, equipment, clinical situations, concept maps, and basic science to help improve comprehension. Chapter review questions allow users to test their level of comprehension before moving onto the next chapter and provide practice for the simulated exams.

Market-leading SURGICAL TECHNOLOGY FOR THE SURGICAL TECHNOLOGIST: A POSITIVE CARE APPROACH, 5e, delivers the most trusted, up-to-date, and comprehensive coverage available. Written by the Association of Surgical Technologists, the text provides everything you need to successfully apply the guidelines found in the sixth edition of the Core Curriculum for Surgical Technology. It covers essential topics such as equipment and supplies, operative preparation, practical and technical considerations, and postoperative considerations as well as over 200 of the most critical surgical procedures -- using detailed, full-color illustrations and live surgery images. Providing a solid foundation, it's the ultimate resource for helping you anticipate the patient's and surgeon's needs before, during, and after a surgical procedure. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

"More than 1,500 Q&As provide a complete review for surgical technologist certification. LANGE Q&A: Surgical Technology Examination, 6e delivers 1,500 Q&As modeled after those on the national certification examination. The book includes detailed answer explanations and covers all major areas of surgical technology. The sixth edition has been updated to cover the latest surgical techniques, instruments and procedures. New chapter organization follows AST blueprint. New introduction with emphasis on study methods. New photos of more than 75 instruments. New questions on the latest instruments for advanced procedures in ophthalmology, neurosurgery, and orthopedics (endoscopic instrumentation). New questions on robot-guided surgery and endoscopic surgery"--Provided by publisher.

Learn pharmacology with the trusted text written specifically for surgical technologists! Pharmacology for the Surgical Technologist, 5th Edition ensures that as an integral member of the operating room team, you have an in-depth understanding of surgical medications. It covers everything a surg tech needs to know, including basic pharmacology, dosage calculations, safe handling of medications, terminology, and drug effects and side effects. If you are interested in becoming a surgical first assistant, many chapters also include coverage of advanced practice. Written by Tiffany Howe, CST, CSFA, FAST, MBA, an educator, and Angie Burton, CST, FAST, a practicing surg tech, this book covers all areas of pharmacology designated in the AST Core Curriculum for Surgical Technology. Coverage of pharmacology meets the needs of the Surgical Technologist and includes all areas designated in the AST Core Curriculum for Surgical Technology, 6th Edition. Advanced Practice sections in each chapter provide content relating to the role of the first surgical assistant, helping students who want to advance to that role, and keeps this text useful as a professional reference. Concise three-part organization makes it easier for students to understand 1) the foundations of pharmacology, mathematics, and drug administration, 2) applications of pharmacology to the surgical environment, and 3) preoperative medications, types of anesthesia, and emergency situations. Caution boxes highlight drug alerts and surgical safety issues. Chapter study questions help students measure their knowledge and apply it to practice, and serve as an excellent review tool for classroom and certification exams. Insight boxes provide in-depth, cutting-edge information on specific products, procedures, and processes in the operating

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room. Learning features include Tech Tips from experts, Quick Question boxes with quizzes on foundational knowledge, Make It Simple boxes reviewing medical terminology, and Notes simplifying difficult concepts. Comprehensive glossary defines key terms highlighted in the text. Evolve companion website includes up-to-date drug monographs and additional exercises allowing students to practice math calculations. NEW! Coverage of new drugs includes antibiotics frequently used in the operating room. NEW! Content map correlates the content in the text to the requisite components of the pharmacology portion of the AST Core Curriculum for Surgical Technology. NEW author team blends theory and practice, with easy-to-read explanations from Tiffany Howe, CST, SDFPA, FAST, MBA, an instructor of surgical technology, and Angie Burton, CST, FAST, a practitioner of surgical technology.

Learn with the most trusted pharmacology text written specifically for surgical technologists! Pharmacology for the Surgical Technologist, 4th Edition ensures that as an integral member of the operating room team, you have an in-depth understanding of surgical medications. It covers everything from basic conversions, terminology, and calculations to anesthesia and medications used for perioperative care. This edition adds coverage of next-generation antibiotics, new technology in orthopedics, advances in cataract surgery, and more — plus a full-color design and expanded art program. An Evolve companion website lets you practice drug calculations. Written by experienced Surgical Technology educators Katherine Snyder and Chris Keegan, this book covers all areas of pharmacology that are designated in the Core Curriculum for Surgical Technology, 6th Edition. Coverage of pharmacology meets the needs of the Surgical Technologist and includes all areas designated in the Core Curriculum for Surgical Technology, 6th Edition. Chapter study questions help you measure your knowledge and apply it to practice, and serve as a review tool for classroom and certification exams. Clinical features include Tech Tips from experts, Caution boxes with drug alerts to help prevent potential patient harm, and Notes simplifying difficult concepts. Insight boxes provide in-depth, cutting-edge information about a specific product, procedure, or process. Concise three-part organization makes it easier to understand 1) the foundations of pharmacology, mathematics, and drug administration, 2) applications of pharmacology to the surgical environment, and 3) preoperative medications, types of anesthesia, and emergency situations. Evolve companion website includes exercises allowing you to practice math calculations, as well as drug monographs from Mosby's Essential Drugs for Surgical Technology. Advanced Practice boxes provide information and advice on issues and applications that help you advance to the role of Surgical Assistant. Trusted authors Kathy Snyder and Chris Keegan bring more than 50 years of combined experience, and provide the information you need to succeed in the classroom, on the certification exam, and in the operating room. Learning Objectives in each chapter list the key content you should master and provide a useful study tool in preparing for examinations. NEW! Coverage of hot topics includes next-generation antibiotics, new technology involving orthopedic surgery, advances in cataract surgery, and more. NEW! Now in full color, an expanded art program helps you visualize concepts in anatomy and physiology, medications, equipment, and procedures. NEW! A comprehensive glossary supports key terms that are highlighted in the text. NEW! Make It Simple boxes review and break down medical terminology.

"Questions written and reviewed by surgical technologist educators ; Practice exams designed to represent the national exam content outline ; This comprehensive examination study resource offers proven test-taking strategies and approaches to help you achieve success"--Cover.

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Prepare to deliver the best patient care before, during, and after surgery with this approachable guide to surgical skills and operating room procedures. In addition to covering all the content in the AST Core Curriculum, this one-of-a-kind text offers a unique mentoring approach and engaging learning features that make even complex skills and techniques easy to understand. Comprehensive coverage addresses all areas of the AST Core Curriculum for Surgical Technology. Reader-friendly writing style and organization builds content from fundamental concepts, aseptic technique, and the role and function of the surgical technologist, to the specialty surgical procedure chapters. Consistent chapter format breaks down surgical procedures in an easy-to-understand way that helps you understand the key elements of more than 200 procedures. Experienced author/consulting editor team lends a breadth of experience for a well-rounded and multi-perspective focus on operating room procedures and quality patient care. Over 1,200 full-color illustrations and clinical photos bring concepts and procedures to life. Robust practice opportunities include review questions and case studies at the end of each chapter, along with additional review questions and surgical practice videos on the Evolve companion website. Learning objectives serve as checkpoints for comprehension and as study tools in preparation for examinations. Key terminology appears in boldface throughout chapter discussions with key terms defined and cross-referenced to a back-of-book glossary. Key concepts are covered in a bulleted list at the end of each chapter discussion to summarize and review chapter content. References and bibliographies provide a listing of in-text and additional citations of scientific research and best practices. Pathology appendix summarizes the most commonly seen pathological processes and organizes them by body system. NEW! Robotic Surgery chapter describes the most advanced equipment and

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procedures involving surgical robots. Additional skills content includes patient preparation, transporting, positioning, and draping. Expanded coverage of endoscopic procedures is featured in the Minimally Invasive Surgery chapter.

This book is designed to educate the user according to the latest edition of the AST Core Curriculum for Surgical Technology, a requirement for compliance with Standards for CAAHEP accredited programs. It represents a significant change in the field of surgical technology because it serves as the first foundation textbook written by surgical technologists for surgical technologists. Previous resources lacked the subtle observations and nuances that come from years of experience in the role of surgical technologist.

Anatomy and physiology, a key part of the core curriculum in surgical technology, is the central basic science course around which the knowledge of surgical technology revolves. However, most conventional A&P books do not cover the surgical aspects of anatomy and physiology that the Core Curriculum for Surgical Technology requires. *Surgical Anatomy and Physiology for the Surgical Technologist* provides the basic concepts of A&P and applies them to practical surgery. Throughout the book, examples show how the anatomy and physiology of a particular body system or organ relates to a surgical procedure. This resource includes case studies, review questions, key terms, objectives for each chapter, and information boxes that tie specific anatomical elements to surgical practice. This book meets the requirements of the current edition of the Core Curriculum for Surgical Technology. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive coverage of all the updated AST Core Curriculum, 6th Edition components - health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th

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Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and second scrub roles, help you better understand the responsibilities of each member of the surgical team.

More than 1,700 Q&As provide the most complete review available for the surgical technology certification exam Includes companion downloadable files LANGE Q&A: Surgical Technology Examination, 6e delivers 1,700 Q&As covering topics found on the national certification examination. The book includes detailed answer explanations and covers all major areas of surgical technology curriculum. The Sixth Edition has been updated to cover the latest surgical techniques, instruments and procedures. Features Companion files enable you to customize your exams and keep track of your scores Organized into six core sections: Fundamental Knowledge, Infection Control, Concepts of Patient Care, Preoperative Preparation, Intraoperative and Postoperative Procedures, and Technology in the Operating Room NEW chapters on robotics and endoscopic surgery Update your surgical know-how with the latest information on specific procedures such as orthopedics, plastic surgery, and emergency procedures NEW instrument chapter with more than 60 photos Great for use during coursework and for intensive exam preparation

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