

Adex Dental Exam Study Guide

Now reflecting a greater focus on today's multidisciplinary approach to care, *Critical Care Handbook of the Massachusetts General Hospital, 6th Edition*, remains your go-to guide for practical, complete, and current information on medical and surgical critical care. The user-friendly, outline format is designed for rapid reference, providing reliable, hospital-tested protocols that reflect today's most advanced critical care practices.

This second edition of 'Oral and Maxillofacial Medicine' continues to present the basics of the speciality in an accessible and digestible format. The book offers sound guidance on the whole range of common and potentially serious disorders that are routinely encountered in clinical practice.

Are you looking for an alternative to a career path at a big firm? Does founding your own start-up seem too risky? There is a radical third path open to you: You can buy a small business and run it as CEO. Purchasing a small company offers significant financial rewards—as well as personal and professional fulfillment. Leading a firm means you can be your own boss, put your executive skills to work, fashion a company environment that meets your own needs, and profit directly from your success. But finding the right business to buy and closing the deal isn't always easy. In the *HBR Guide to Buying a Small Business*, Harvard Business School professors Richard Ruback and Royce Yudkoff help you: Determine if this path is right for you Raise capital for your acquisition Find and evaluate the right prospects Avoid the pitfalls that could derail your search Understand why a "dull" business might be the best investment Negotiate a potential deal with the seller Avoid deals that fall through at the last minute

NBDE Part I Secrets helps you ace the National Board Dental Exam, without weeks and months of endless studying. Our comprehensive *NBDE Part I Secrets* study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. *NBDE Part I Secrets* includes: The 5 Secret Keys to NBDE Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive General review including: Microbiology Review, Characteristics Of Bacteria Types, Dental Decay, General Medical Pathological Conditions, Dentistry Related Pathological Conditions, ANUG, Red Lesions, White Lesions, TMJ Review, Normal TMJ Function, TMJ Dysfunction, Axial Skeleton, Appendicular Skeleton, Four Basic Tissues, Integumentary (Skin) System, Muscles Of Mastication, Muscles Of Expression, Autonomic Nervous System, Cranial Nerves, Elevated Intracranial Pressure, Spinal Tracts, Descending Pathways, Basal Ganglia Review, Respiratory Conditions, Circulatory System, Course Of Circulation, Cardiovascular Conditions, Endocrine Review, Genetics And Cell Biology, The Cell- Its Structures And Function, Components Of A Typical Cell, Cell Division Mitosis, Major Hormones, and much more...

Become more culturally competent in an increasingly diverse world Recent years have seen dramatic changes to several institutions worldwide. Our increasingly interconnected, digitized, and globalized world presents immense opportunities and unique challenges. Modern businesses and schools interact with individuals and organizations from a diverse range of cultural and national backgrounds—increasing the likelihood for miscommunication, errors in strategy, and unintended consequences in the process. This has also spilled into our daily lives and the way we consume information today. Understanding how to navigate these and other pitfalls requires adaptability, nuanced cross-cultural communication, and effective conflict resolution. *Use Your Difference to Make a Difference* provides readers with a skills-based, actionable plan that transforms differences into agents of inclusiveness, connection, and mutual understanding. This innovative and timely guide illustrates how to leverage differences to move beyond unconscious biases, manage a culturally-diverse workplace, create an environment for more tolerant schooling environments, more trusted media, communicate across borders, find and retain diverse talent, and bridge the gap between working locally and expanding globally. Expert guidance on a comprehensive range of topics—teamwork, leadership styles, information sharing, delegation, supervision, giving and receiving feedback, coaching and motivation, recruiting, managing suppliers and customers, and more—helps you manage the essential aspects of international relationships and cultural awareness. This valuable resource contains the indispensable knowledge required to: Develop self-awareness needed to be a cross-cultural communicator Develop content, messaging techniques, marketing plans, and business strategies that translate across cultural borders Help your employees to better understand and collaborate with clients and colleagues from different backgrounds Help teachers build safe environments for students to be themselves Strengthen cross-cultural competencies in yourself, your team, and your entire organization Understand the cultural, economic, and political factors surrounding our world *Use Your Difference to Make a Difference* is a must-have resource for any educator, parent, leader, manager, or team member of an organization that interacts with co-workers and customers from diverse cultural backgrounds.

This book provides essential knowledge for creating treatment plans for adult dental patients. Treatment planning strategies are presented to help with balancing the ideal with the practical, with emphasis placed on the central role of the patient — whose needs should drive the treatment planning process. The focus is on planning of treatment, not on the comprehensive details of every treatment modality in dentistry. CD-ROM bound into book presents five cases of varying difficulty with interactive exercises that allow users to

plan treatment. What's the Evidence? boxes link clinical decision-making and treatment planning strategies to current research. In Clinical Practice boxes highlight specific clinical situations faced by the general dentist. Review Questions and Suggested Projects, located at the end of each chapter, summarize and reinforce important concepts presented in the book. Key Terms and Glossary highlights the terms that are most important to the reader. Suggested Readings lists included at the end of most chapters provide supplemental resources. Chapter on Treatment Planning for Smokers and Patients with Oral Cancer addresses the dentist's role in managing patients with oral cancer, recognizing oral cancer and differential diagnosis of oral lesions, planning treatment for patients undergoing cancer therapy, and smoking cessation strategies. Chapter on Treatment Planning for the Special Care/Special Needs Patient examines the role of the general dentist in the management of patients with a variety of conditions including physical handicaps, mental handicaps, head trauma, hemophilia, and patients' needs before, during, or after major surgery. Chapter on Treatment Planning for the Alcohol and Substance Abuser discusses the challenges of treating this patient population, as well as how to recognize the problem, delivery of care, scope of treatment, and behavioral/compliance issues. Expanded content on Ethical and Legal Issues in Treatment Planning reflects new accreditation guidelines. Dental Team Focus boxes highlight the relevance of chapter content to the dental team. Ethics Topics boxes emphasize the ethical topics found within each chapter. International Tooth Numbering is listed alongside the U.S. tooth numbers in examples and illustrations.

This book presents a concept of the role of police in society as basically repressive. The authors give a historical account of the rise of police from early slave patrols to the present to bolster their position that the police are a repressive force. Instances of police brutality and police control of demonstrators are examined. Technological advances and equipment to aid police departments are pointed to as examples in the police arsenal of repression. Police political surveillance is described, and private security police come under fire also for protecting corporate property and investments.

Guarantee you'll pass the ADEX/NERB with the Dental Board Busters Study Guides - The Dental Board Busters ADEX/NERB is currently the only study guide available that comprehensively, but specifically covers the relevant material to pass the dental board's computerized diagnostic exam (DSE). There are five parts to the exam, which our study guides will cover in their entirety: the Restorative, the Periodontal, the Prosthodontic, the Endodontic and the Diagnostic Skills Exam (DSE) Examinations. With 75% needed to pass, the Dental Board Busters textbook will give you the edge you need to far exceed minimum passing rates!

Easy to read and easy to follow, Applied Pharmacology for the Dental Hygienist, 6th Edition provides an understanding of the basic principles of pharmacology. It covers the most common drugs that you will encounter in clinical practice -the drugs a patient may already be taking and the drugs prescribed by the dentist. A logical and consistent organization makes it easy to look up drug group indications, pharmacokinetics, pharmacologic effects, adverse reactions, drug interactions, and dosages. Ensure patient safety with this essential reference! Drug interactions are emphasized, with explanations of why specific drugs may or may not be appropriate for use in a dental treatment plan. Note boxes highlight important concepts, indications, contraindications, memory tools, warnings, and more. Chapter review questions help you assess your understanding. Informative appendixes make it easy to look up need-to-know information. A new Hygiene-Related Oral Disorders chapter summarizes prevention and treatment of dental caries, gingivitis, and tooth hypersensitivity. A new Natural/Herbal Products and Dietary Supplements chapter relates this fast-growing area to dental hygiene. New Dental Hygiene Considerations boxes show how principles of pharmacology apply specifically to dental hygienists. Additional illustrations and tables simplify difficult concepts, including topics such as receptors and metabolism. A new full-color insert illustrates examples of many common oral pathological conditions.

"The Dental Board Busters ADEX/NERB is currently the only study guide available that comprehensively, but specifically covers the relevant material to pass the computerized diagnostic exam (CSE). Dental Board Busters is written by dental hygienists for dental hygienists."--From publisher description.

This book discusses the impact on women of the diagnosis and treatment of early breast cancer. Readers will learn about the risks of breast cancer recurrence and interventions to reduce these, such as endocrine therapy and bisphosphonate therapy, as well as the role of lifestyle factors such as diet and exercise. The long-term effects of treatment on fertility, the heart and other systems are discussed, as well the psychological burden for women who are increasingly likely to be cured from their cancer. Each chapter provides background and a practical guide in the management of women after the initial phase of diagnosis and treatment. Authored by a multidisciplinary team this book provides all the relevant expertise as well as different perspectives, providing a holistic picture of early breast cancer consequences. From oncologists to general practitioners as well as specialist nurses, gynaecologists, psychologists and other healthcare professionals involved in the long-term care of women with breast cancer, this book provides a timely and indispensable guide to practitioners caring for early breast cancer survivors.

Your one-stop review for the National Board Dental Hygiene Examination (NBDHE), Mosby's Comprehensive Review of Dental Hygiene, 7th Edition is the most trusted review and study tool on the market. A total of 2,500 review questions including four online timed practice exams -- all with answers and rationales for remediation -- make this book stand out as a student favorite. Already known for its in-depth coverage, an easy-to-use outline format, and expert authorship, this review parallels the NBDHE with case studies, the "testlet" format for community health and research content, an emphasis on computer-based testing, and coverage of dynamic areas such as infection control and local anesthesia administration. Expert author Michele Darby provides the NBDHE review tool you cannot afford to be without! A comprehensive review includes all the necessary content for the NBDHE, with 2,500 review questions including four simulated exams. A logical organization covers the three main areas of the NBDHE: (1) the scientific basis for dental hygiene practice, (2) the provision of clinical dental hygiene services, and (3) community health and research principles. NBDHE-style review questions offer practice and self-assessment relating to key content. A new 350-question examination complete with Components A and B mimics the format of the NBDHE and is included in the back of the book and on the companion Evolve website; it provides answers, rationales, and a timer function. Three additional timed simulated practice examinations are provided on the companion website for additional test-taking experience. Case-based questions prepare you for the case studies and scenarios emphasized on the NBDHE. An outline format allows for easy review and study. Illustrations, diagrams, clinical photographs, and radiographs help in recognizing suspected pathologic processes and interpreting radiographs. Tables and boxes summarize concepts and procedures. Unique! Website tables in each chapter provide a quick reference to key sites for further research and study. Expert authors are leading educators, researchers, and practitioners, each of whom has an in-depth knowledge of what it takes to succeed on the NBDHE. 1,450 NEW practice questions are added to this edition for a more complete review. Updated content reflects changes and advances in areas such as infection control, pharmacology, digital imaging, and local anesthesia administration. Expanded case studies promote critical thinking and provide practice with the complex cases that make up Component B of the examination. NEW full-color photographs, illustrations, and radiographs accurately represent dental conditions. Labeling and identification exercises are included, with electronic flashcards for added vocabulary practice.

Use the successful First Aid formula to pass the National Board Dental Exam Part II with flying colors! The new “bible” for NBDE Part II preparation! This high-yield, comprehensive review of topics examined on the National Board Dental Examination (NBDE) Part II is written for dental students by recent dental graduates who aced the boards. Written for students by students who aced the exam, and reviewed by top dental school faculty Hundreds of high-yield facts and mnemonics boost exam-day performance Five case studies for top performance on the case-based component of the NBDE Part II Four-page color insert of images 100+ clinical images and illustrations you must know on exam day For the ultimate NBDE study package, be sure to purchase First Aid for the NBDE Part 1. Visit: www.FirstAidfortheBoards.com

The second edition of the Handbook of Test Development provides graduate students and professionals with an up-to-date, research-oriented guide to the latest developments in the field. Including thirty-two chapters by well-known scholars and practitioners, it is divided into five sections, covering the foundations of test development, content definition, item development, test design and form assembly, and the processes of test administration, documentation, and evaluation. Keenly aware of developments in the field since the publication of the first edition, including changes in technology, the evolution of psychometric theory, and the increased demands for effective tests via educational policy, the editors of this edition include new chapters on assessing noncognitive skills, measuring growth and learning progressions, automated item generation and test assembly, and computerized scoring of constructed responses. The volume also includes expanded coverage of performance testing, validity, fairness, and numerous other topics. Edited by Suzanne Lane, Mark R. Raymond, and Thomas M. Haladyna, The Handbook of Test Development, 2nd edition, is based on the revised Standards for Educational and Psychological Testing, and is appropriate for graduate courses and seminars that deal with test development and usage, professional testing services and credentialing agencies, state and local boards of education, and academic libraries serving these groups.

NBDE Part II-style questions written by dental students who just took the exam Put the proven First Aid formula to work for you! Part of the time-tested First Aid review series, First Aid Q&A for the NBDE Part II delivers 600+ board-style review questions written by dental students who just took the boards. You will find detailed explanations of correct and incorrect answer options in an easy-to-read format. Features Table of contents mirrors the NBDE Part II content guidelines and the companion book, First Aid for the NBDE Part II Written for students by students who passed, and reviewed by top faculty 600+ questions focus on must-know material Answer explanations are provided in an easy-to-read manner: answer letter options are always bolded, correct answers are discussed first, and discussions of each distracter explain why incorrect answers are wrong The content you need to pass the NBDE Part II: Chapter 1. Pharmacology; Chapter 2. Operative Dentistry and Prosthodontics; Chapter 3. Oral and Maxillofacial Surgery and Pain Control; Chapter 4. Orthodontics; Chapter 5. Pediatric Dentistry; Chapter 6.

Endodontics; Chapter 7. Periodontics; Chapter 8. Radiology; Chapter 9. Pathology; Chapter 10. Patient Management, Public Health, Ethics and Biostatistics

Provides informaton on 338 national, regional and international organizations which participate in standards-related activities: standardization, certification, laboratory accreditation, or other standards-related activities. Describes their work in these areas, the scope of each organization, national affiliations of members, U.S. participants, restrictions on membership, as well as availability of any standards in English. A growing number of European organizations have become active in standards efforts.

Be prepared to take your national board with this full-length simulation of the NBDH exam. This bestselling resource now reflects the new case-based format of the national exam along with content that covers new guidelines, especially in the areas of infection control and pharmacology. As you prepare and practice for your exam, you will find multiple ways to study with over 60 clinical case studies, and 1,500 plus questions. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Simple, clean layout provides an "all-in-one" package with an outline format and review questions and answers in every chapter. Clear and accurate illustrations, including many new and photos and line drawings provide additional visual learning. Updated coverage in infection control and pharmacology follows the latest CDC guidelines and outlines dental considerations for newer drugs. Expanded use of tables and flow-charts make the content easier to digest, and flow-charts assist in clinical decision-making.

Are you sure you're ready for the NBDE? You will be with this ultimate review resource! Providing the most up-to-date information on each of the basic sciences addressed in Part I of the National Board Dental Examination (NBDE) — including Anatomic Sciences; Biochemistry and Physiology; Microbiology and Pathology; and Dental Anatomy and Occlusion — this complete exam review features an easy-to-use outline format that mirrors the topic progression of the NBDE. Plus, it's loaded with informative examples and illustrations, endless practice questions reflecting the latest question types, and customizable testing modes to ensure you are fully prepared to tackle every aspect of Part I of the NBDE! Easy-to-use outline format organizes essential data and key points in a clean, streamlined fashion. Exam-based progression of topics presents sections and topics in the same order as they appear on the actual exam. Practice exams with approximately 450 questions appear at the end of the book along with the correct answers and rationales. Approximately 200 diagrams and photographs provide visual evidence to support key topics, including anatomic structures, physiology, and microbiology. Tables and text boxes provide supplementary information and emphasize important data from the text. NEW! Online resources on the companion Evolve website include: Database of exam questions Timed practice exams Custom test generator to mimic the NBDE I Sample cases Answers and rationales Downloadable apps NEW! Practice and testing modes for NBDE I review allow you to test yourself via category or in a testing format that allows you to create an unlimited number of unique practice tests with instant feedback. UPDATED! New test items types in practice exams include multiple correct answer, extended matching, and answer ordering question types that are found on the latest NBDE exam from the Joint Commission on National Dental Examinations (JCNDE).

The most comprehensive dental hygiene review book available, Darby's Comprehensive Review of Dental Hygiene, 9th Edition offers an all-inclusive review to help you pass the National Board Dental Hygiene Examination (NBDHE) on the first try. Written by a team of expert editors and authors, this affordable, all-in-one review tool includes a wealth of chapter review questions, case studies, outline-style review of all exam topics, and four computerized practice exams that simulate the NBDHE test-taking experience. It's everything you need for NBDHE success! Comprehensive coverage offers an all-inclusive review for the NBDHE and is supplemented with practice questions. Outline format visually organizes the content and presents information in summary style for easy review and study. Logical chapter organization covers the three main areas of the NBDHE — the scientific basis for dental hygiene practice, the provision of clinical dental hygiene services, and community health and research principles. Case presentations throughout help you prepare for Component B of the board examination. Expert editor

and chapter authors are leading educators, researchers, and practitioners in their specific areas who have an in-depth knowledge of what it takes to succeed on the NBDHE. NEW! Review chapter content includes new information on alternative practice settings, infection control guidelines, pediatric care, risk assessment, dental hygiene diagnosis, the electronic health record (EHR), and more. REVISED! Four simulated NBDHE exams on the companion Evolve website feature completely updated information and provide authentic test-taking experience with study and exam modes, question rationales, mapping to NBDHE categories, and timer functionality. UPDATED! Chapter review questions have been revised to reflect the latest developments in dental hygiene practice and include answers and rationales. NEW! Updated art program features modern illustrations and updated clinical photos to accompany content review and case studies.

Includes Practice Test Questions NBDHE Secrets helps you ace the National Board Dental Hygiene Exam, without weeks and months of endless studying. Our comprehensive NBDHE Secrets study guide is written by our exam experts, who painstakingly researched every topic and concept that you need to know to ace your test. Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined. NBDHE Secrets includes: The 5 Secret Keys to NBDHE Success: Time is Your Greatest Enemy, Guessing is Not Guesswork, Practice Smarter, Not Harder, Prepare, Don't Procrastinate, Test Yourself; A comprehensive General Strategy review including: Make Predictions, Answer the Question, Benchmark, Valid Information, Avoid Fact Traps, Milk the Question, The Trap of Familiarity, Eliminate Answers, Tough Questions, Brainstorm, Read Carefully, Face Value, Prefixes, Hedge Phrases, Switchback Words, New Information, Time Management, Contextual Clues, Don't Panic, Pace Yourself, Answer Selection, Check Your Work, Beware of Directly Quoted Answers, Slang, Extreme Statements, Answer Choice Families; A comprehensive General review including: Microbiology Review, Characteristics Of Bacteria Types, Dental Decay, General Medical Pathological Conditions, Dentistry Related Pathological Conditions, ANUG, Red Lesions, White Lesions, TMJ Review, Normal TMJ Function, TMJ Dysfunction, Axial Skeleton, Appendicular Skeleton, Four Basic Tissues, Integumentary (Skin) System, Muscles Of Mastication, Muscles Of Expression, Autonomic Nervous System, Cranial Nerves, Elevated Intracranial Pressure, Spinal Tracts, Descending Pathways, Basal Ganglia Review, Respiratory Conditions, Circulatory System, Course Of Circulation, Cardiovascular Conditions, Endocrine Review, Major Hormones, Gland Review, Radiography Review, Tongue Review; A comprehensive Dental Anatomy and Occlusion review including: Key Terms, The Basics, Jaws And Dental Arches, Classes Of Teeth, and much more...

Mankind is using a greater variety of metals in greater quantities than ever before. As a result there is increasing global concern over the long-term availability of secure and adequate supplies of the metals needed by society. Critical metals, which are those of growing economic importance that might be susceptible to future scarcity, are a particular worry. For many of these we have little information on how they are concentrated in the Earth's crust, how to extract them from their ores, and how to use, recycle and dispose of them effectively and safely. Published with the British Geological Survey, the Critical Metals Handbook brings together a wealth of knowledge on critical metals and provides a foundation for improving the future security and sustainability of critical metal supplies. Written by international experts, it provides a unique source of authoritative information on diverse aspects of the critical metals, including geology, deposits, processing, applications, recycling, environmental issues and markets. It is aimed at a broad non-specialist audience, including professionals and academics working in the exploration and mining sectors, in mining finance and investment, and in mineral processing and manufacturing. It will also be a valuable reference for policy makers concerned with resource management, land-use planning, eco-efficiency, recycling and related fields.

DENTIN's National Dental Board Examination Part I (NBDE I) efficient preparation guide is the top resource for dental students to pass the NBDE I exam. NBDE I exam consists of 400 multiple choice questions on Anatomical Sciences, Biochemistry-Physiology, Microbiology-Pathology, and Dental Anatomy and Occlusion. DENTIN's unique NBDE I preparation guide was developed through a compilation of concise dental student and prior examinees notes, thousands of prior NBDE I exam questions, continuing education courses, textbooks, and from dental students who passed the NBDE I exam with this preparation guide over the past decade.

Are you constantly nagging your children to brush and floss their teeth? Where the Sugar Bugs Live is here to help! Most parents struggle when it comes to the morning and nighttime brushing routine, and it is a constant battle. Their children don't see the importance of proper dental care and would rather find something else to do. Where the Sugar Bugs Live is a book designed to give your children a visual of what happens when they don't take care of their teeth. The sugar bugs, all shapes and sizes, simply eat at their teeth. The goal is to help them realize the importance of removing these sugar bugs so they don't cause black holes (cavities). They will also learn where the sugar bugs live and how to brush and floss them away! This is just the book you need to create a happier brushing routine and a long-lasting visual that will stay with them forever. A portion of the proceeds will be given to families affected by childhood cancer.

The U.S. Navy is ready to execute the Nation's tasks at sea, from prompt and sustained combat operations to every-day forward-presence, diplomacy and relief efforts. We operate worldwide, in space, cyberspace, and throughout the maritime domain. The United States is and will remain a maritime nation, and our security and prosperity are inextricably linked to our ability to operate naval forces on, under and above the seas and oceans of the world. To that end, the Navy executes programs that enable our Sailors, Marines, civilians, and forces to meet existing and emerging challenges at sea with confidence. Six priorities guide today's planning, programming, and budgeting decisions: (1) maintain a credible, modern, and survivable sea based strategic deterrent; (2) sustain forward presence, distributed globally in places that matter; (3) develop the capability and capacity to win decisively; (4) focus on critical afloat and ashore readiness to ensure the Navy is adequately funded and ready; (5) enhance the Navy's asymmetric capabilities in the physical domains as well as in cyberspace and the electromagnetic spectrum; and (6) sustain a relevant industrial base, particularly in shipbuilding.

Offering the most realistic NBDHE review and practice available, Mosby's Review Questions for the National Board Dental Hygiene Examination includes both a print book and companion website to prepare you for exam success. In the book, you'll review with more than 1,250 Component A practice questions — with each answer including a rationale for both correct and incorrect answer options. Online, you can review the same questions plus an additional 420 case-based items related to Component B in 1) practice mode or 2) timed, exam-simulation mode with randomized tests that match the number and distribution of questions on the NBDHE. From a team of dental hygiene experts including lead editor Barbara Bennett, this Q&A resource is an excellent supplement to any NBDHE content review book! More

than 1,680 multiple-choice questions provide comprehensive practice spanning the entire NBDHE, with 1,250+ items relating to Component A — more than six times the number of questions on the actual exam! — and 420 case-based questions related to Component B. Rationales accompany each question, fully explaining why each answer choice is either correct or incorrect and thus serving as secondary content review. Distribution of questions matches each category on the NBDHE test specifications, ensuring that you have adequate practice for each content area. An Evolve companion website includes all 1,250+ questions from the book plus additional case studies with color images and accompanying questions, available either in practice mode with instant feedback or in exam-simulation format with results and feedback provided at the end of the exam. A test creator and timer on Evolve generates NBDHE-style tests that mimic the number and distribution of questions on the NBDHE and also provides realistic practice with time management during the exam. 16 detailed case studies on Evolve, each of which includes a patient medical/dental history, completed periodontal chart, oral radiographs, clinical photographs, and 20-35 multiple-choice questions for patients in the five main categories covered on the NBDHE (adult periodontitis, pediatric, geriatric, special needs, and medically compromised). References to text sources make it easy to review or find more information on specific topics.

This flip-chart book contains full-color photographs and step-by-step instructions demonstrating new, more efficient and ergonomic techniques for scaling teeth. These reinforced instrumentation techniques utilize both hands while scaling to apply more lateral pressure to the blade and increase control. Reinforced instrumentation techniques for each area of the mouth are shown. Each page presents photos comparing the ideal reinforcement technique with the conventional technique, shows how to implement protective ergonomic hand, wrist, arm, and sitting/standing positions, and demonstrates the use of magnification to see the working area clearly. The book also includes tips on stretching to help prevent cumulative trauma disorders.

Drugs (medicines) are considered either the primary therapy or an adjunct to another modality. Physicians of all specialties prescribe drugs on a daily basis, and therefore they need to understand the mode and action by which drugs exert their therapeutic effects. Written records of the use of natural products as medicinal agents date back thousands of years. However, it was not until the early 1800s that the active principles from plants were isolated. Since then thousands of drugs have been introduced to the drugs market. With advances in drug design, molecular biology and genetics, the rate of developing new potent drugs is accelerated. Due to the vast progress in drug development and discovery, medical and pharmacy students, doctors, nurses and pharmacists in training need to learn the principles of therapeutics in order to follow up with the frequent changes in the therapeutics and adapt to them. With contributions from some of my colleagues, this book provides a clear and concise overview of the most important commonly used drugs with emphasis on the pharmacology aspects necessary for a basic understanding of the subject. It reviews the concepts, clinical applications, dosage forms, bioavailability, pharmacokinetics and side effects of a large number of drugs used to alleviate pain, lower cholesterol levels, and treat bacterial infections, diabetes, osteoporosis, bleeding, psoriasis and multiple Sclerosis. This book, with over 750 references, is an excellent pharmacology text for the student who is looking to broaden his/her strengths prior to the exam. The beauty of this text is that it includes essential pharmacology concepts in a compact book that can be quickly referenced and read multiple times during the course of a student's studies. In addition, this guide assists scientists trained in molecular biology, medicinal chemistry and related fields who need to know the basic theories, principles and practical applications of pharmacology. With the addition of pharmacokinetics coverage, ways to improve the bioavailability of commonly used drugs and sections on therapeutics that will help readers identify with diseases and drug treatments, this book provides better preparation of researchers in the basics of pharmacology.

A must-have for every dental and dental hygiene student preparing for national, regional, and state licensing examinations: more than 1000 review questions (most with accompanying illustrations) modeled after the board examinations. There is no better way to study - complete this review, and you'll be ready to pass.

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