

Study Guides For Medical Students

This convenient, money-saving package is a must-have for students training for a career in nursing. It includes Lewis' Medical-Surgical Nursing Single Volume Text, 6th edition and Giddens' Virtual Clinical Excursions 3.0 for Lewis' Medical-Surgical Nursing, 6th edition.

This book will be a 'how to' guide for medical students interested in pursuing a career in academic surgery. It will discuss personal traits and rationale for going into academic surgery. It will review accomplishments as a medical student that are key components of beginning an academic career and highlight what makes a student competitive for a surgical program. Sections will be devoted to mentorship, research experience and personal experiences that lead to success. The editors will also focus on gender and work-life balance issues that often are perceived as barriers to a career in academic surgery. It will also provide key dates and sample application information for students to use as templates.

For students of all years who want to make the most of their time in medical school and successfully pass OSCE and written exams, How to Master Your Medical School Finals is the ultimate study aid, providing the insider knowledge needed to gain extra marks and improve performance. Combining practical and academic advice to help you cope with the demands of study, hospital rounds and exam revision it will help you turn a fail into a pass, and a pass into a distinction. Along with an online tool specifically designed to help you memorize facts, it will teach you how to deliver a distinction level answer during OSCEs, short answer papers and vivas, identify trends in past papers and organize your revision to mirror the distribution of key topics, analyse your own learning style and adopt new learning techniques, revise faster and more effectively using ethics and law essay plans and optimise your time on the wards and on specialty attachments Including a sample curriculum - a unique tool that shows you which subjects require in depth, moderate or superficial knowledge - How to Master Your Medical School Finals is the definitive resource for students who want to effectively navigate their way through medical school and increase their chances of finals success. Online supporting resources for this book include a memory audit template.

Study Skills and Test-Taking Strategies for Medical Students Find and Use Your Personal Learning Style Springer Science & Business Media

This detailed guide is a must for medical students preparing for clinical attachment and final exams. Its wide-ranging approach is also ideal for those sitting GP entrance exams. Presenting short answer questions encompassing the entire current curriculum, this informative revision aid covers all bases.

New edition of a guide for medical students who are preparing for the US Medical Licensing Examination, Step 1. Presents the CBT basics, a timeline for study, what to do if you think you failed the exam, general study strategies, and a "database of high-yield facts" which cover anatomy, biochemistry, pathology,

pharmacology, and physiology. The advice presented represents the contributions of hundreds of medical students. Annotation copyrighted by Book News, Inc., Portland, OR

Mycotic diseases are gaining importance because of the increase in opportunistic fungal infections in patients whose immune systems are compromised. The identification of fungi isolated from clinical material has posed a variety of problems to many laboratories because of lack of expertise and experience, especially in the identification of recently emerged rare fungi that had not been previously reported. A Guide to the Study of Basic Medical Mycology offers an overview of the basic characteristics of fungi frequently isolated from clinical specimens. This comprehensive guide, developed by authors Kee Peng Ng, Tuck Soon Soo-Hoo, and Shiang Ling Na from the Department of Medical Microbiology, University Malaya Medical Centre, Malaysia, details the macro- and microscopic features of each fungus through graphics and illustrations. Including specimens not often found in all teaching modules, A Guide to the Study of Basic Medical Mycology serves to help medical students identify and learn to deal with clinically important fungi and fungal pathogens.

Provides a review of the subjects on the Dental Admission Test, covers test-taking strategies, includes sample questions and answers, and offers access to two full-length practice tests.

Pharmacological knowledge among medical students can have a very short 'half life': students often fail not because they have failed to study, but because they have been unable to retain key knowledge and reproduce it in an exam setting. This book takes an alternative route to the conventional approach of comprehensively exploring each individual drug and its features: not only can such an approach overwhelm and make knowledge retention difficult, but the current exam format makes questions structured in this way unlikely anyway. Instead of aiming to be completely comprehensive, it examines drugs systematically by classifications, mechanisms of action, therapeutic uses and side effects, enabling students to gain the distilled, functional grasp of pharmacology that their exams actually demand quickly and clearly.

Assessment Matters in Higher Education provides both theoretical perspectives and pragmatic advice on how to conduct effective assessment. It draws clearly on both relevant research and on its contributors' practical first hand experience (warts and all!). Medical curricula change continually to reflect the evolving roles of doctors, changes in treatments and advances in technology. Medicine moves at pace and it takes a practitioner committed to continuing professional development to keep up. This new edition of 250 Cases in Clinical Medicine has been thoroughly updated to reflect the changing form of the Royal College of Physicians' curriculum. Some chapters from the previous edition have been dropped to allow new, more clinically relevant topics to be included. Chapters of symptom-based cases have also been added, as well as a section on acute medical problems and their management. Essential reading for MBBS, PLAB, MRCP (UK), MRCPI, MD (New Zealand, Malaysia, Singapore, India, Pakistan, Sri Lanka and Bangladesh), FRACP, FCCP and postgraduate medical examinations in the USA including USMLE and ABIM. New author team Cases alphabetised by system Procedures for the core medical curriculum added Symptoms-based cases added

Emergency presentations added Self-assessment by system added Accompanying e-book on StudentConsult Now in full colour

This timely aid, filled with 'down to earth' advice, provides invaluable guidance on avoiding burnout and on how to combat it should it occur. The book offers innovative ways to change working practices, shares advice on building protective mechanisms into daily working life and explores the diverse array of career options that are available to doctors. Key features: The first practical guide to help medical students and junior doctors identify, combat and avoid burnout Recognises and describes the impact that burnout has on the ability of doctors to work safely and of students to study effectively, and the impact burnout has on the wider healthcare system Discusses the factors that affect resilience and how this can be nurtured, and where help can be found for those who feel they are experiencing burnout Enhanced by 'real life' examples throughout Addressing the growing body of evidence that highlights burnout as an increasing problem among medical students and junior doctors worldwide, with a lasting impact on those directly affected, on the wider workforce and entire healthcare systems, this book will enable readers to identify and address problems quickly and see how they can build careers that are personally satisfying.

Learn and review on the go! Use Quick Review Anatomy & Physiology Study Notes to help you learn or brush up on the subject quickly. You can use the review notes as a reference, to understand the subject better and improve your grades. Easy to remember facts to help you perform better. Perfect study notes for all high school, health sciences, premed, medical and nursing students.

No medical student can understand or associate him or her to classroom subjects without knowing the basic concept of the terminology of the human body. Many courses of study for medical students such as, anatomy and physiology use medical terminology through the course of study, so a basic course in common medical terminology regarding the human body is essential to forming the foundation for further and deeper medical courses. There is so much information the student gleans from basic medical terminology of the human body that further study is impossible without this foundation including pronunciation of words, prefixes and suffixes of words, spelling and especially word definitions are all part of the basis of medical terminology.

This book is meticulously designed for the busy student, trainee, or seasoned physician looking to enhance or refresh skills in infectious diseases. It is intended to provide a solid resource for students and physicians in need of a concise yet comprehensive background of the material. Each chapter begins with a summary of the topic, a brief case description, definitions, critical teaching points, and tables, figures, photos, and other visual materials to reinforce learning. The chapters take a systems based approach to infections before concluding with the essentials of diagnostic microbiology to leave users with a practical toolkit for real-world clinics. Authored by two expert educators and dual infectious diseases and pediatrics specialists, Clinical Infectious Diseases Study Guide is the only updated study guide designed for medical students, fellows, residents, and trainees who need a strong foundation in infectious diseases. This includes infectious disease specialists in both adult and pediatric care, various internal medicine subspecialists, and hospitalists.

#1 best selling book in its class! How to Study in Medical School, 2nd Edition provides a thorough and comprehensive method for studying the Basic Sciences in medical school

and leaves no detail behind. Dr. Kamyab's unique system of studying is an effective study process that not only helps you understand the material and stay-up-to date, but also helps you retain the information for your medical school tests, your licensing examinations, your clinical rotations, and beyond. Unlike similar books written by authors with Education Degrees or PhD Professors, this is one of the few books in its class that is written by a Medical School graduate. It is therefore written by an author who has gone through the process, and knows how to study effectively and succeed in Medical School. The 2nd Edition includes new chapters and a new frequently asked questions section. If you are starting medical school and are serious about succeeding, pick up your copy today!

Do you know you can study medicine ten times faster utilizing easy and enjoyable techniques! Sound too good to be true, right? Well, with memory techniques, you will achieve more than that and still have your memory expanding toward the limitless. And here's why, when it comes to our natural visual memory, it's already brilliant and it has absolutely no limits, you can do this even if: You still don't know anything about memory techniques, have no experience using them, or want to optimize your performance. As a practical memory expert who has been using memory techniques for studying medicine, I will walk you through this exciting journey from the very beginning before gradually going into more advanced techniques. You'll be shocked by how much these techniques are easy to learn and yet effective and have a tremendous impact on your studying, even with dense medical school materials. Plus, there are mind-blowing practices with visually aids on How to remember: -Medical terminology -Pathology -Pharmacology. -Anatomy. -Lab value or drug dosage. -Histology textbooks. -Biochemistry. -physiology. Those will be the best template for memorizing other subjects too. By the end, you will be able to retain and perfectly recall any list, sequence, troublesome terms, long numbers, long texts, or even complicated texts with many subcategories. -If you are a medical or nursing student, READ THIS BOOK TODAY!

As part of the American Medical Association (AMA)'s Accelerating Change in Medical Education Consortium's work, Health Systems Science (HSS) is establishing itself as the third major branch of a balanced medical education, alongside basic and clinical sciences. Health Systems Science Review is a first-of-its-kind review book designed to prepare future physicians and other health care professionals to function effectively within health systems by better understanding how health care is delivered, how health care professionals work together to deliver that care, and how the health system can improve patient care and health care delivery. This study tool provides case-based questions followed by discussions of answers and suggested readings—making it a valuable review resource for medical students and instructors, as well as medical residents; nursing, allied health, and public health students; and hospital administrators. Meets a growing need for an effective, targeted review tool on HSS, a topic increasingly covered on the USMLE and other exams. Contains 250+ case-based, multiple-choice questions, with extensive discussion of correct and incorrect answers. Offers an up-to-date, effective review to support and assess competence in HSS, covering health care delivery and processes, health care policy and economics, clinical informatics and technology, social determinants of health, patient safety, teamwork and collaboration, systems thinking and complexity science, and much more. Provides highly relevant content applicable to today's evolving health care delivery written by experts in emerging areas of HSS. Serves as an excellent study companion for the ground-breaking book, Health Systems Science, by Susan E. Skochelak, MD, MPH, et al., also developed by the AMA's Accelerating Change in Medical Education Consortium, which is at the forefront of change and innovation in medical education.

Get a unique, conceptual approach to nursing care in this rapidly changing healthcare

environment. Lewis's Medical-Surgical Nursing, 11th Edition gives you a solid foundation in medical-surgical nursing. This thoroughly revised text includes a more conversational writing style, an increased focus on nursing concepts and clinical trends, strong evidence-based content, and an essential pathophysiology review. Content covers all aspects of nursing care including health promotion, acute intervention, and ambulatory care. Helpful boxes and tables make it easy for you to find essential information, and a building-block approach makes even the most complex concepts simple to grasp. Key topics such as interprofessional care, delegation, safety, and prioritization are integrated throughout. Additionally, extensive drug therapy information and diagnostic studies tables give you a full picture of care. Best of all — a complete collection of learning and study resources helps you learn more effectively and offers valuable, real-world preparation for clinical practice.

The first medical specialty selection guide written by residents for students! Provides an inside look at the issues surrounding medical specialty selection, blending first-hand knowledge with useful facts and statistics, such as salary information, employment data, and match statistics. Focuses on all the major specialties and features firsthand portrayals of each by current residents. Also includes a guide to personality characteristics that are predominate with practitioners of each specialty. "A terrific mixture of objective information as well as factual data make this book an easy, informative, and interesting read." --Review from a 4th year Medical Student

Study Skills and Test-Taking Strategies for Medical Students: Find and Use Your Personal Learning Style provides techniques that identify and apply the medical student's personal learning style to specific study skills and exam-taking strategies so that understanding, analysis, synthesis, and recall of information occur in a time-efficient manner. This volume in the Oklahoma Notes Series is written for talented medical students who were excellent scholars in undergraduate school but find themselves overwhelmed with the information explosion and time constraints of medical school.

This book critically evaluates the complex relations between physical activity, health imperatives and cultural and social opportunities in low- and middle-income countries (LMICs). The book explores the uncertainty of knowledge around physical activity behavior and its distinctive meanings in LMIC contexts, the factors influencing physical activity, and how populations across the world understand and live the concept of physical activity. It discusses the key challenges and opportunities for sustaining physical activity within geographically and culturally diverse contexts of LMICs; introduces the reader to contemporary global physical activity approaches, models and policies; and presents case studies from around the world, including Asia, Africa, South America, the Pacific and Europe. Overall, the text relates theory to practical examples to facilitate a better understanding of physical activity in context, emphasizes the need for targeted, context-specific and locally relevant interventions to create PA-enabling environments in LMICs, and highlights the role of a range of stakeholders, including policy makers and urban planners, sport and recreation services, mass media, educators and the civil society in shaping population physical activity levels. Taken together, this edited volume brings together the latest research on PA in LMICs from around the world, informs and directs future research and necessary policy change towards the sustainable integration of PA opportunities, and seeks to ultimately foster and promote population-based PA in LMIC settings. By presenting empirical data and policy recommendations, this text will appeal to scholars, researchers and practitioners with an interest in physical activity research, public health, health promotion, sociology of sport, and sports sciences in LMICs, as well as policy makers and experts working in health promotion, public health, sports and fitness, but also in the urban planning and infrastructure and governmental industries.

A solid knowledge base and good clinical skills don't necessarily guarantee examination success in the long case OSCE. This book is the ultimate guide for medical students needing

to combine their knowledge and skills with an ability to interpret the clinical findings, the proficiency to present them clearly and the confidence to deal with the examiners questions. Adopting a proven, highly effective approach, this revision aid uses role play with simulated patients to hone clinical examination and presentation skills. The fifty cases are divided into six areas: cardiology, respiratory, abdomen, neurology, musculoskeletal and surgery. Written by successful candidates and examiners, the guide poses a number of important and commonly asked examination questions for each case to assist in preparation and confidence, and model answers are provided to ensure an understanding of exactly what is required. Working in groups or independently, students will welcome the large, colourful format, the breakdown of marking schemes, an overview of examiners expectations, a guide to presenting clinical findings and innumerable 'insider' tips throughout. See accompanying video here:

<https://www.youtube.com/watch?v=Cvr4y-NykUU>

Free eBook Included!

The key to passing the written finals is practice, practice, practice. With hundreds of sample SBAs and EMQs to test your knowledge, this unique revision guide offers a great foundation. The highly detailed answers explain each concept fully and help to develop an understanding of this notoriously vast subject. More than a traditional question and

Why buy separate study guides for each nursing course when all you need is one? This is the ultimate, all-in-one study guide to the core information nursing students need for success in all of their foundational courses and on the NCLEX-RN. Written in a succinct, well-organized, easy-to-read format, this affordable guide contains everything an undergraduate nursing student needs to know from the first day of school through the NCLEX-RN. The second edition is updated to mirror the new NCLEX-RN test plan and includes critical new information about medications, lab values, assessments, cultural considerations, and emerging disorders and viruses. It includes a completely new section on hematological disorders, two new chapters on Emergency Nursing and anxiety-reducing Test-Taking Strategies, and psychiatric content that corresponds to the DSM-V. The guide closely follows the standard nursing curriculum and is designed as a reference for every core nursing course. To maximize successful exam preparation, the text highlights important material most likely to appear on the NCLEX-RN with a "TQ" (test question). Chapters are organized in a clear, consistent format with information presented in friendly conversational style—much like notes that students are likely to take. For every disease presented there is a definition, triggers, symptoms, and nursing care. Nursing students no longer need to be burdened with the substantial cost of purchasing individual study guides for each topic, since all of the information they need is contained in this compact, pithy, affordable resource. New to the Second Edition: All content is updated to reflect new NCLEX-RN test plan Completely new section on hematological disorders New chapter on Emergency Nursing New chapter on anxiety-reducing Test-Taking Strategies New and Updated information on drugs, lab values, emergent diseases and conditions New information on cultural diversity New psychiatric content that reflects the DSM-V

Now in its second edition, Gray's Anatomy Review continues to be an easy-to-use resource that helps you relate anatomy to clinical practice and pass your exams. Designed as a companion to Gray's Anatomy for Students, this medical textbook is your indispensable resource for both in-course examinations and the USMLE Step 1. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font

sizes for optimal readability. Enhance your understanding of the subject and access more detailed information with specific page references to Gray's Anatomy for Students, plus key answers and explanations to Gray's Basic Anatomy and Gray's Atlas of Anatomy. Challenge your grasp of anatomical knowledge and the anatomical basis of disease with more than 500 high-quality, USMLE-style questions, complete with answers and rationales, that mirror the actual USMLE Step 1. Visualize key concepts with updated radiologic images and extensive use of photographs.

Understand the latest imaging techniques as seen in clinical practice with the most current knowledge available on today's anatomical imaging modalities.

USMLE Step 1 Preparation Secrets helps you ace the United States Medical Licensing Examination Step 1, without weeks and months of endless studying. Our comprehensive USMLE Step 1 Preparation 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. USMLE Step 1

Preparation Secrets includes: The 5 Secret Keys to USMLE 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 Medical review including: Nervous System, Signs and Symptoms, Major Hormones, Respiratory System, Cardiac Review, Breathing Sounds, Proper Medication, Maternal Responses, Psychological Processes, Blood and Urine Values, Dermatology Review, Pediatric Conditions, Obstetrics/Gynecology Review, Musculoskeletal Conditions, GI Disease Review, Arrhythmias Review, Mouth, Ear, and Eye Review, Pulmonary Disease Review, Developmental Milestones, Organ Functions, Cardiovascular Disease Review, Burn and Wound Care, Genetics, Disease Relativity, Pathological Conditions, Cell Biology; A comprehensive Pharmacology review including: Cholinomimetics, Anticholinergics, Adrenergic Agonists, and much more...

The 2nd edition of our comprehensive prep guide for the difficult and important MCAT (Medical College Admission Test), with in-depth content reviews, strategies for tackling the exam, and access to 4 full-length practice tests online.

If you're pursuing an exciting career in the medical field, you'll need to be fluent in medical terminology. It's the universal means of communicating for all medical professionals. It's a language unto itself. When you're sitting in the medical terminology class, the professor will skim over the terms for a given medical specialty. It's not likely your mind will grasp the terms immediately. Learning medical terminology involves memorization. Whereas learning other subjects can include association and hands-on techniques, learning medical terminology requires word repetition. You need to see, hear, and write the terms over and over. It's not very exciting for a field that's so fulfilling. This is where using a medical terminology guide can help. Diagrams of human anatomy give you a visual point of reference for the words. Information is presented in a

user-friendly style. A variety of question formats makes self-review interesting. You have true-and-false, matching, and multiple choice. The questions help you use the words in context, which is what you'll be doing on your job. The geniuses behind a medical terminology guide know how to make learning fun. Online guides are especially engaging because they often include games. Some of them give you audio feedback, e.g., the program says "Great!" when you select the correct answer. Using a study guide can help you truly enjoy learning medical terminology. You'll come away from your study sessions feeling upbeat and confident. And once you've mastered medical terminology, you're on your way to a successful career!

Learn and review on the go! Use Quick ReviewUSMLE Study Notes to help you learn or brush up on the subject quickly. You can use the review notes as a reference, to understand the subject better and improve your grades. Easy to remember facts to help you perform better. Perfect study notes for all medical students.

Renowned physiology instructor Dr. Linda Costanzo's friendly, logical, easy-to-follow writing style makes Physiology, 6th Edition ideal for coursework and USMLE preparation. Well-designed figures and tables provide handy visuals for procedures or physiologic equations, and step-by-step explanations clarify challenging concepts. This full-color, manageably-sized text offers a comprehensive and consistent overview of core physiologic concepts at the organ system and cellular levels, making complex principles easy to understand. Information is presented in a short, simple, and focused manner – the perfect presentation for success in coursework and on exams. Chapter summaries and "Challenge Yourself" questions at the end of each chapter provide an extensive review of the material and reinforce understanding and retention. Equations and sample problems are integrated throughout the text. NEW! More Clinical Physiology Case Boxes relate to pathophysiology for a clinical context

Kumar and Clark's Clinical Medicine E-Book

Progress Notes is a Bible study guide designed for medical students and residents as they navigate through their years of medical training and spiritual formation as a young adult. There are twelve lessons which may be used on a monthly basis with a mentor or small group. The topics are relevant to the challenges students and residents face, and are arranged according to the beginning, middle, and end of a year of training before moving on to the next step. The appendix includes twelve devotions on the same topics and can be used between meetings to reinforce the lessons and to keep God's word fresh in their minds. Some of the topics include expectations, evaluations, frustrations, finding meaning in the mundane, delayed gratification and entitlement, and refusing to be offended. The devotions have also been used as a springboard for discussion within a small group meeting. These studies have been used by medical students, residents, and community physicians. They have also been used by mentors with one other trainee, fairly large groups of Christian physicians and residents, women physician groups, and small groups of interns. They have facilitated great discussions and rich times of prayer and fellowship in each of these different settings. The studies grew out of first hand experience with the successes and frustrations of medical training and the joy and sorrows of following Christ. Years later when her own students were experiencing the same obstacles and emotions, the author determined to create a resource to facilitate faith development in physicians. The studies were designed after significant research including needs assessments, focus groups, and literature reviews of spiritual formation, discipleship, and professionalism in medicine. It is no surprise that these lessons hit home, and cause the reader to gain a new perspective on integrating their faith with their practice!

The Objective Structural Clinical Examination (OSCE) is central to the assessment of clinical

competance at medical school and beyond. This book summarises the basic knowledge required and integrates it with a practical guide to the various essential skills.

This fun, pocket-sized and practical guide is jam-packed with helpful tips on how to remember those all-important medical facts crucial to exam success and invaluable throughout the medical career. New to this edition are 35 additional mnemonics, more information on prescribing, a section on the use of 'smart drugs' when studying, additional SWOT boxes and an improved interior layout with more colour for added clarity. The third edition remains an essential read for every medical student.

The Simulation Learning System (SLS) integrates simulation technology into your medical-surgical nursing course by providing realistic scenarios and supportive learning resources that correspond to Lewis: Medical-Surgical Nursing, 8th Edition. The SLS offers targeted reading assignments and critical thinking exercises to prepare you for the simulation experience; access to patient data with a shift report and fully-functional electronic medical record (EMR); post-simulation exercises including charting and documentation activities in the EMR, reflective journaling, and concept mapping; and review resources including animations, videos, and textbook references. Simulation with the SLS is a complete learning experience that bridges the gap between lecture and clinicals to prepare you for the real world of nursing. STUDENT ACCESS ONLY - INSTITUTIONAL LICENSE REQUIRED.

Can you adapt to the wide variety of learning environments in medicine? Can you show your best abilities in the exams at the same time as learning to be a doctor? Can you balance your studies with an enjoyable social life? Can you develop your professionalism and manage your 'digital footprint'? How to Succeed at Medical School will help you learn these vital skills, and much more. Written by experienced medical school teachers and packed full of case studies, illustrations, quotes from other students, tip boxes, exercises, portfolios and learning techniques to help you communicate, study and revise - it's an essential resource to help you thrive at medical school. This thoroughly updated second edition includes new chapters on Professionalism and Teaching, and provides invaluable insight into what to expect from the start of medical school right through to the start of your medical career.

This brand new revision aid has been designed specifically to help medical students memorize essential clinical facts, invaluable throughout medical studies and particularly useful in the pressured run-up to final exams. Over 100 maps are organized by body system, with a concluding section of miscellaneous examples. The book's format has been design

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