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Robert F Christy was a fascinating physicist who was one of the key players in some of the most dramatic events of the 20th century. He was one of Oppenheimer's students, whom Oppenheimer hailed as OC one of the best in the world. OCO He was a co-creator of the world's first nuclear reactor and the first atom bombs, of which the most practical design was called the OC Christy Gadget. OCO Later, he became a leader in the effort to contain nuclear proliferation, leading up to the SALT talks, and headed a study on long-term health effects of radiation crucial for medical safety standards. He also made pioneering contributions in the field of astrophysics, working on the variable stars (Cepheids) that are key distance indicators in the universe. Robert was equally fascinating as a person. He remarried at nearly 60 to an astrophysicist 26 years younger from some 6,000 miles initial separation. They had two daughters late in his life. Robert stayed active both professionally and physically into his nineties. He would still gallop on his horse at the age of 93. This biography is brought alive not only with words, but also with the many treasured photographs of Robert, his family, and his colleagues.

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“The dynamic spark that is responsible for creating each new human being cannot be reduced to a mass of cells and biochemical processes. There is a deeper mystery at play that women who are struggling with fertility can tap into.” This book explains how to use the tools of spirituality and psychology to relax the endocrine system, change your perspective, and get pregnant. Everyone is fertile; however, our common standards for measuring fertility are faulty. Today, our currently accepted narratives around fertility offer much in the way of diagnosis, but little in the way of customized care and consideration of a woman's entire mind, body, and spirit. The dynamic spark responsible for creating each new human being cannot be reduced to a mass of cells and biochemical processes. There is a deeper mystery at play, one that women struggling with fertility can tap into. In this ground-breaking book, holistic fertility doctor Dr. Julie Von shows women a new way to approach fertility so that the entire experience of becoming pregnant is energetically uplifting. She shares tools and techniques that help nourish and build women's receptive energy to connect to the spiritual and unseen aspects of creating life. Dr. Von helps readers understand that principles of cosmic timing can be applied to all processes having to do with fertility and child-rearing, from freezing eggs, to conceiving, to choosing to adopt. With close to 20 years of clinical experience, Dr. Von has witnessed firsthand the power of the spiritual within fertility to balance the hormonal system and promote a healthy pregnancy. This comprehensive resource for fellows/trainees and candidates for recertification in gastroenterology

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summarizes the field in a modern, fresh format.

Prominent experts from around the globe write on their areas of expertise, and each chapter follows a uniform structure. The focus is on key knowledge, with the most important clinical facts highlighted in boxes. Color illustrations reinforce the text.

The #1 maternity book in the market is getting even better. *Maternity and Women's Health Care, 11th Edition* provides evidence-based coverage of everything you need to know about caring for women of childbearing age. Not only does this text emphasize childbearing concerns like newborn care, it also addresses wellness promotion and management of women's health problems. In describing the continuum of care, it integrates the importance of understanding family, culture, and community-based care. Boasting new medication alerts and updated content throughout, this edition covers the new maternal levels of care, and the revised AAP policy on breastfeeding and infant sleep. Expert authors of the market-leading maternity nursing textbook deliver the most accurate, up-to-date content. Clinical reasoning case studies provide you with opportunities to test and develop your analytical skills and to apply knowledge in various settings. Community Activity boxes focus on maternal and newborn activities that can be pursued in local community settings and illustrate nursing care in a variety of settings. Cultural Considerations stress the importance of considering the beliefs and health practices of patients from various cultures when providing care. Emergency boxes provide information about various emergency situations and offer

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a quick reference in critical situations. Family-Centered Care boxes highlight the needs and concerns of families that you should consider to provide family-centered care. Medication guides provide an important reference of drugs and their interactions. Nursing care plans include rationales for interventions and provide you with an overview of, and specific guidelines for, delivering effective nursing care. Safety alerts highlighted and integrated within the content draw attention to developing competencies related to safe nursing practice. Signs of potential complications highlight vital concerns, alerting you to signs and symptoms of complications and the immediate interventions to provide. Teaching for Self-Management boxes highlight important information that nurses need to communicate to patients and families for follow-up care.

Get a firm grasp of disease and disease process as it relates to your job with *Essentials of Human Diseases and Conditions, 6th Edition*. Perfectly tailored to the needs of today's medical assistants, this unique text uses simple language and an abundance of learning features as it walks readers through the disease pathology of over 500 common patient conditions. This new sixth edition includes new diseases and conditions, new illustrations, ICD-10-CM codes for every condition, and new critical thinking questions to keep readers up-to-date on the latest pathology topics while helping them apply concepts from the text to clinical practice. Tenth grade reading level utilizes very approachable language to make the text content easy to digest. Enrichment boxes relate disease information to everyday practice.

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ICD-10-CM codes for each disease give readers ample practice looking up codes in ICD-10-CM. Current information on the most commonly encountered clinical disorders is presented in small segments for easier understanding. Full-color illustrations clarify difficult concepts. Consistent format for all diseases entries walks readers through each step of patient care and treatment, including: Description Symptoms and Signs Patient Screening Etiology Diagnosis Treatment Prognosis Prevention Patient Teaching Pharmacology appendix details drug names, therapeutic objectives, side effects, and general comments for commonly prescribed drugs. Alerts highlight safety precautions for physician-based practice. Review Challenges reinforce content and reveal areas requiring additional study. Real-life Challenges test readers' ability to apply chapter content to real-world cases. NEW! Additional diseases and conditions have been added throughout the text to keep readers up to date on the types of diseases and conditions they will encounter on the job. NEW! Critical thinking questions provide additional opportunities for readers to critically apply the concepts covered in the text.

Over the years, as he has encountered 'Western Buddhists', meditation master the Most Venerable Pa-Auk Tawya Sayadaw has seen the need for a thorough explanation of the workings of kamma in English. To that end he has composed The Workings of Kamma. It is a detailed analysis and discussion of the workings of kamma, in accordance

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with the Pali Texts: Vinaya, suttas, Abhidhamma, and the authoritative commentaries and subcommentaries. First, the Most Venerable Sayadaw gives a detailed discussion of how beings run on from life to life because of a belief in self, founded in craving and ignorance: he explains how those two factors are prime movers in the working of kamma. Next, he gives a comprehensive and practical analysis of the workings of kamma according to the roots of consciousness. That includes a practical and systematic analysis of the three merit-work bases: offering, morality, and meditation. Then, he analyses the ten courses of unwholesome and wholesome kamma: killing, stealing, sexual misconduct, etc., and non-killing, non-stealing, etc. He discusses also the results of kamma: rebirth in hell, as a ghost, animal, human-, or celestial being. Mundane wholesome kamma unique to a Buddha's Dispensation he discusses as knowledge and conduct: necessary for future attainment of Nibb?na. Afterwards, he explains The Buddha's twelve categories of kamma: four for time of effect, four for order of effect, and four for function of effect. And he discusses how they operate over past, future, and present, and how their workings depend also on the achievement/failure of a certain rebirth, appearance, time, and means. Then comes a lengthy discussion of 'The Small Kamma-Analysis Sutta'. There The Buddha discusses how kamma

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accounts for the superiority/ inferiority of people.

Next is a discussion of how a being's kamma 'paints a picture' of a being, who is in fact nothing more than the five aggregates. And finally, there is a detailed discussion of the gradual unworking of the potency of kamma with the insight knowledges leading up to the Stream-Entry Path Knowledge, etc. up to Arahantship. It ends with a detailed discussion of the Arahant's Parinibb?na, and what this means in practical terms. The Most Venerable Sayadaw gives many examples, with continuous reference to the Pali Texts. He cites and explains also the dangers of holding to a wrong view that denies the workings of kamma. And he explains the necessity for seeing the workings of kamma oneself with direct knowledge, explaining that one is otherwise unable to understand the Second Noble Truth: the Noble Truth of the Origin of Suffering. There is also a detailed analysis of the transition from one life to the next, and many charts help the reader understand the explanations on the practical level of consciousness and mental factors. [From a book published by Pa-Auk Meditation Centre, a Centre of Therav?da Buddhist Tradition]

Adeelah El-Sayed meets Martin Webster, a Christian-a dangerous liaison for a Muslim woman that leads to a private war. The first battle comes from within. Adeelah knows her relationship with a non-Muslim man is unacceptable in her Islamic world. But she

loses this battle. She cannot overcome the forbidden love that invades her soul, and she hopelessly surrenders. Together Martin and Adeelah face more attacks from mosque, church, and their two families, all because they dare to love each other. Then two more unexpected attacks: A kidnapping attempt to force Adeelah into a marriage with a Muslim man and a white supremacist attack. In the Christian New Testament, God winked at the ignorance of Greek philosophers on Mars Hill who worshipped an unknown god. Martin and Adeelah find that God still winks today—a Divine wink at the ignorance that separates two, God-fearing people who take their faith in God seriously—an ignorance that conspires to keep them apart. "And the times of this ignorance God winked at."

Nelson Textbook of Pediatrics has been the world's most trusted pediatrics resource for nearly 75 years. Drs. Robert Kliegman, Bonita Stanton, Richard Behrman, and two new editors—Drs. Joseph St. Geme and Nina Schor—continue to provide the most authoritative coverage of the best approaches to care. This streamlined new edition covers the latest on genetics, neurology, infectious disease, melamine poisoning, sexual identity and adolescent homosexuality, psychosis associated with epilepsy, and more. Understand the principles of therapy and which drugs and dosages to prescribe for every disease. Locate key content easily and identify

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clinical conditions quickly thanks to a full-color design and full-color photographs. Stay current on recent developments and hot topics such as melamine poisoning, long-term mechanical ventilation in the acutely ill child, sexual identity and adolescent homosexuality, age-specific behavior disturbances, and psychosis associated with epilepsy. Tap into substantially enhanced content with world-leading clinical and research expertise from two new editors—Joseph St. Geme, III, MD and Nina Schor, MD—who contribute on the key subspecialties, including pediatric infectious disease and pediatric neurology. Manage the transition to adult healthcare for children with chronic diseases through discussions of the overall health needs of patients with congenital heart defects, diabetes, and cystic fibrosis. Recognize, diagnose, and manage genetic conditions more effectively using an expanded section that covers these diseases, disorders, and syndromes extensively. Find information on chronic and common dermatologic problems more easily with a more intuitive reorganization of the section.

Essentials of Oral Histology and Embryology - MENA Adapted Reprint E-Book

This book has been designed by combining the goodness of the original Wren & Martin text, High School Grammar & Composition, and specialized content developed by a panel of competitive

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examination experts in the area of the English language. The USP is therefore adapting a classical text to the needs of the various admission and recruitment competitive examination aspirants. Its exhaustive coverage ensures that virtually no competitive examination remains untouched. Students preparing for descriptive tests such as UPSC (Compulsory English and General English Papers of Main Exams) and state PCS examinations, Judicial Services examination, Indian Forest Service examination, Statistical Services and many other examinations in which subjective papers/tests are mandatory will find this book immensely useful. The book is also a boon for those students who are preparing for objective tests such as Banking and Insurance, SSC, UPSC preliminary, Defence Services, Law entrance, Business School entrance examinations, and many other admission and recruitment examinations. A unique feature of this book is demonstration of the connectedness of the concepts and their applications visually, with the help of arrows and pointers. The aspirant will also find questions from recent examinations on virtually every page of the book. An index of examination-wise questions has been included so that the aspirant can choose the sections according to the targeted examination and focus more. Topic-wise distribution of questions in English examination papers - both descriptive and objective - will also

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Consult Online Access 7e Before We Are Born Essentials Of Embryology Birth Defects help aspirants to undertake a very well directed test-prep program using the book.

This comprehensive textbook provides an up-to-date and accessible account of the theories that seek to explain the complex relationship between brain and behaviour. Drawing on the latest research findings from the disciplines of neuropsychology, neuroscience, cognitive neuroscience and cognitive neuropsychology, the author provides contemporary models of neuropsychological processes. The book provides a fresh perspective that takes into account the modern advances of functional neuroimaging and other new research techniques. The emphasis at all times is on bridging the gap between theory and practice - discussion of theoretical models is framed in a clinical context and the author makes frequent use of case studies to illustrate the clinical context. There is coverage of the neuropsychology of disorders associated with areas such as perception, attention, memory and language, emotion, and movement. A third-generation text, this book uniquely aims to integrate these different areas by describing the common influences of these functions. Following on from this there is information on the clinical management of patients in the area of recovery and rehabilitation. These last chapters focus on the author's own experience and illustrate the importance of a more systematic approach to intervention, which takes into account theoretical views of recovery from brain damage. Neuropsychology: From Theory to Practice is the first comprehensive textbook to cover research from all disciplines committed to understanding neuropsychology. It will provide a

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valuable resource for students, professionals and clinicians.

Covering the essentials of normal and abnormal human development for students in a variety of health science disciplines, *Before We Are Born: Essentials of Embryology and Birth Defects*, 10th Edition, reflects new research findings and current clinical practice through concise text and abundant illustrations. This edition has been fully updated by the world's foremost embryologists and is based on the popular text, *The Developing Human*, written by the same author team. It provides an easily accessible understanding of all of the latest advances in embryology, including normal and abnormal embryogenesis, causes of birth defects, and the role of genes in human development. Features streamlined content throughout, numerous photographs of common clinical cases and embryological explanations, didactic illustrations, and nearly 700 USMLE-style questions with full answers and explanations to help prepare for professional exams. Includes interactive clinical cases in every chapter that make important connections between human development and clinical practice—ideal for preparing for USMLE Step 1. Includes many new color photographs, new diagnostic images (3D ultrasound, CT scans, and MR images), an updated teratology section, revised and highlighted information on molecular aspects of developmental biology, and new information on the cellular and molecular basis of embryonic development. Follows the official international list of embryological terms (*Terminologia Embryonica*, 2013).

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Improve your understanding of the cardiopulmonary system with *Essentials of Cardiopulmonary Physical Therapy, 4th Edition*. Based on best practices prescribed in *The Guide to Physical Therapist Practice*, this new edition provides comprehensive coverage of anatomy, physiology, and cardiopulmonary assessment, along with expanded chapters on the growing topics of early mobilization of the ICU patient and acute care management. Using a practical approach, expert author Ellen Hillegass also discusses pathophysiology, pharmacology, and interventions in the outpatient setting. Evidence-based content reflects the latest research in the field and incorporates the use of ICF. Material uses best practices defined by the American Physical Therapy Association. Clinical tips give you real-world hints and suggestions from practicing clinicians. NEW! Expanded chapters cover early mobilization of the ICU patient and acute care management. NEW! Updated references emphasize evidence-based information from the text. NEW! Full-color printing enhances text.

Attempts to elucidate the nature and experience of Zen Buddhism as well as its close connection with Japanese culture. Bibliogs.

The excellent sourcebook *BEFORE WE ARE BORN, 5th Edition*, presents a clear, concise account of human embryology, fertilization, week-by-week maturation of the embryo and fetus, development of the major organ systems, and much more! It's vividly illustrated with clinical photographs, scanning electron micrographs, and step-by-step drawings. All artwork has been completely revised for this new edition.

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As the study of embryology continues to be integrated with a range of disciplines, Before We Are Born remains the ideal solution for students who need to quickly learn the basics. Fully updated by the world's foremost embryologists, this medical reference book provides concise guidance on human embryology at every stage of development, utilizing rich illustrations and photographs designed to further explain content. Understand all of the latest advances in embryology, including normal and abnormal embryogenesis, causes of birth defects, and the role of genes in human development. See how discoveries in molecular biology have affected clinical practice, including the development of sophisticated new techniques such as recumbent DNA technology and stem cell manipulation. Prepare for the USMLE Step 1 with clinical case presentations, highlighted in special boxes, which demonstrate how embryology concepts relate to clinical practice. Quickly review just the embryology information you need to know, masterfully distilled from the popular book The Developing Human, written by the same author team. Understand the complex concepts inherent in embryology with help from streamlined content, didactic illustrations, and clinical photos. Test your knowledge with brand-new review questions at the end of each

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chapter. Searchable, portable, shareable, and perpetual, this Student Consult title offers enhanced features that allow you to interact with your content like never before.

Used by more than one million students, Ellie Whitney and Sharon Rady Rolfes'

UNDERSTANDING NUTRITION is THE best-selling introductory nutrition text on the market today! While maintaining the stellar quality and support that discerning instructors demand for the majors course, the Thirteenth Edition takes UNDERSTANDING NUTRITION to a new level with an integrated pedagogy, along with an emphasis on active learning, assignable content, and integrated resources that support instructors' course objectives and students' future career opportunities. From its beautiful and carefully developed art program to its strong science base, contemporary coverage, and market-leading supplements, the Thirteenth Edition of UNDERSTANDING NUTRITION connects with its readers and continues to set the standard for texts in this market. This text includes 20 chapters beginning with core nutrition topics, such as diet planning, macronutrients, vitamins and minerals, and following with chapters on diet and health, fitness, life span nutrition, food safety, and world hunger. Praised for its consistent level, approachable narrative, and careful explanations of key topics, UNDERSTANDING NUTRITION connects with

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students--engaging them as it teaches the basic concepts and applications of nutrition. Take a fresh look at UNDERSTANDING NUTRITION. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Never HIGHLIGHT a Book Again Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanies: 9780872893795. This item is printed on demand.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9781416037057 .

Richly illustrated and comprehensive in scope, Obstetric Imaging, 2nd Edition, provides up-to-date, authoritative guidelines for more than 200 obstetric conditions and procedures, keeping you at the forefront of this fast-changing field. This highly regarded reference covers the extensive and ongoing advances in maternal and fetal imaging in a

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concise, newly streamlined format for quicker access to common and uncommon findings. Detailed, expert guidance, accompanied by superb, high-quality images, helps you make the most of new technologies and advances in obstetric imaging. Features more than 1,350 high-quality images, including 400 in color. Helps you select the best imaging approaches and effectively interpret your findings with a highly templated, bulleted, at-a-glance organization. Reflects all the latest developments in the field, including genetics, open fetal surgery, fetal echocardiography, Zika virus, and 3D imaging, so you can provide the safest and most responsive care to both mother and fetus. Includes new chapters on Limbs and Bones Overview; Open Fetal Surgery; Biophysical Profile; Ultrasound Physics; Elastography; Doppler; MRI; Echogenic Bowel; Pregnancy of Unknown Location (PUL), Failed Pregnancy and Ectopic Pregnancy, Cesarean Scar Pregnancy; Cytomegalovirus (CMG), Rubella, Toxoplasmosis, Herpes, Varicella; and Congenital Syphilis; plus a new chapter on Zika Virus written by imaging experts from the "hot zone." Keeps you up to date with the latest developments in multimodality imaging and optimizing diagnostic accuracy from ultrasound, 3D ultrasound, Doppler, MRI, elastography, image-guided interventions, and much more.

Before We Are Born: Essentials of Embryology and

Online Library Before We Are Born Essentials Of Embryology And Birth Defects With Student Consult Online Access 7e Before We Are Born Birth Defects, by Drs. Keith L. Moore, T.V.N. Persaud, and Mark G. Torchia, allows you to

efficiently and quickly assimilate the most important concepts related to this subject. Concise and richly illustrated, this popular book delivers the embryology knowledge you need in a highly efficient, reader-friendly manner. You can also access the complete contents online at www.studentconsult.com, along with 17 remarkable animations, downloadable illustrations, additional review questions and answers, and more.

Preceded by: Pediatric otolaryngology / [edited by] Charles D. Bluestone ... [et al.]. 4th ed. c2003.

As the study of embryology continues to be integrated with a range of disciplines, Before We Are Born remains the ideal solution for students who need to quickly learn the basics. Fully updated by the world's foremost embryologists, this medical reference book provides concise guidance on human embryology at every stage of development, utilizing rich illustrations and photographs designed to further explain content.

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