

Bd Chaurasias Human Anatomy Regional And Applied Dissection And Clinical Vol 2 Lower Limb Abdomen And Pelvis

Using a regional format to establish fundamental clinical, surgical and anatomical relationships, this atlas is suited to clinical applications. All the information relating to a specific body area, from the skin surface to the underlying organs of the skeleton, is grouped together to provide a quick reference. This revised edition also includes an opening chapter on General Anatomy. It also features over 1300 illustrations, including high-quality radiographs, computed tomography scans and magnetic resonance images.

This book fully covers the syllabi of different professional courses within the allied health sciences in a thorough, yet concise manner. The text has been systematically divided into twelve sections. Each section begins with a brief overview highlighting the topics covered and has been further divided into many chapters. The book will be useful in laying a strong foundation for undergraduate students of allied health sciences.

Praised for its clear and consistent organization, dynamic illustrations and emphasis on clinical applications, Snell's clinical anatomy by regions pairs expert perspectives with a user-friendly approach to deliver a proven learning and teaching resource on the practical application of anatomy. Ideal for medical, dental, allied health and nursing programs, this trusted text guides students through the fundamentals of human anatomy, explaining the how and why behind each structure and offering readers the hands-on guidance they need to make sound clinical choices. This edition has been completely reorganized to help students confidently navigate body regions from surface to deep structures

This atlas instills a solid knowledge of anatomy by correlating thin-section brain anatomy with corresponding clinical magnetic resonance images in axial, coronal, and sagittal planes. The authors correlate advanced neuromelanin imaging, susceptibility-weighted imaging, and diffusion tensor tractography with clinical 3 and 4 T MRI. Each brain stem region is then analyzed with 9.4 T MRI to show the anatomy of the medulla, pons, midbrain, and portions of the diencephalon with an in-plane resolution comparable to myelin- and Nissl-stained light microscopy. The book's carefully organized diagrams and images teach with a minimum of text.

The new edition of this well-known text brings undergraduates fully up to date with the latest information on human embryology. Beginning with an overview of genetics, the female reproductive system, fertilisation, and early development of the embryo, the following sections each examine the development of a different embryonic system. The genetic and molecular aspects of each system are presented in tabular format and clinical correlations are highlighted in separate boxes to enhance learning. The eleventh edition features new chapters on genetics and molecular biology, the skeletal and muscular system, clinical applications, and embryology ready reckoner. The text is highly illustrated with clinical photographs and tables and each chapter includes case scenarios and review questions for self-assessment. Key points Fully revised, new edition presenting undergraduates with the latest information on human embryology Eleventh edition includes

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several new chapters Features case scenarios and review questions for self-assessment Previous edition (9789351521181) published in 2014

Human life relies on two basic supplies, oxygen and food. Oxygen can be utilized directly, but food has to go through a long process of digestion to become usable nutrients. The esophagus is the beginning part of this long journey. Because of its critical location, any abnormalities in this part of the body can be devastating and life-threatening and difficult to treat. This book covers many aspects of esophageal disorders, from congenital diseases to cancer. It includes 11 chapters written by highly experienced scholars from all over the world. It is our intention to provide readers an update in esophageal study and to raise the awareness how important this organ to our entire body system.

Bd Chaurasia's Human Anatomy Regional and Applied Dissection and Clinical Bd Chaurasia's Human Anatomy, Volume 1 Regional and Applied Dissection and Clinical: Upper Limb and Thorax CBS Publishers & Distributors Pvt Limited, India Clinical Anatomy of the Eye has proved to be a very popular textbook for ophthalmologists and optometrists in training all over the world. The objective of the book is to provide the reader with the basic knowledge of anatomy necessary to practice ophthalmology. It is recognised that this medical speciality requires a detailed knowledge of the eyeball and the surrounding structures. The specialist's knowledge should include not only gross anatomic features and their development, but also the microscopic anatomy of the eyeball and the ocular appendages. The nerve and blood supply to the orbit, the autonomic innervation of the orbital structures, the visual pathway, and associated visual reflexes should receive great emphasis. The practical application of anatomic facts to ophthalmology has been emphasised throughout this book in the form of Clinical Notes in each chapter. Clinical problems requiring anatomic knowledge for their solution are presented at the end of each chapter. Illustrations are kept simple and overview drawings of the distribution of the cranial and autonomic nerves have been included. A total of 5 chapters have been added , which will add to knowledge base and understanding of students:- Three chapters in Tooth Morphology section, Evolution of Teeth and Comparative Dental Anatomy, Guidelines for Drawing Tooth Morphology Diagrams, and Functional Occlusion and Malocclusion, which will help students in systematic understanding of morphological development of teeth.- One chapter in Oral Histology section, Introduction to Oral Histology, has been added to abreast students with the basic knowledge of cell structure which forms the basics of histological study.- One chapter in Physiology section, Somatosensory System, has been added, that will update the knowledge of the students. Each chapter opens with an Overview to sensitize students with the content of the chapter .Applied aspect has been added in each chapter to enhance the clinical understanding of the subject. Mind Maps have been added at the end of each chapter, which highlight the important topics of the chapter to facilitate easy learning .Essentials of the chapters in a tabular form for easy retention and recall have been given on Lippincott Gurukul site. The Second Edition of this book is updated in accordance with the syllabus of Anatomy recommended by the Medical Council of India. It covers in detail fundamentals of human anatomy and builds understanding of structures, their relations and functions within the complex human body. Following recent trends of anatomy education, the book in addition to basic information provides knowledge on anatomical, embryological, histological and genetic basis of clinical conditions through its feature — Clinical

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Correlation.. Written in simple and easy-to-understand language, this profusely illustrated book provides knowledge of anatomy without extraneous details – ideal for undergraduate medical and dental students. It is highly recommended for those preparing for various entrance examinations, like PG entrance, USMLE, PLAB, etc. Detailed exposition on basic principles of anatomical structures, and relationships and functions of these structures within the human body Chapters on skin, superficial fascia and deep fascia, skeleton, muscular system, cardiovascular system, radiological (imaging) anatomy and genetics have been revised thoroughly Clinical Correlations integrated in the text, highlighting practical application of anatomical facts, have been modified extensively Addition of new line diagrams and improvement in earlier diagrams Addition of halftone figures to enrich the understanding of clinical correlations Inclusion of new tables and flowcharts and revision of earlier tables Additional information of higher academic value presented in a simple way in N.B. to make it more interesting for readers, especially aspiring postgraduates Important facts useful for candidates appearing in various entrance examinations like PGME, USMLE, PLAB, listed under Golden Facts to Remember Multiple Choice Questions at the end of the book for self-assessment

For medical students.

This popular textbook encompasses the essence of the latest syllabus prescribed by Medical Council of India. All figures have been redrawn to improve lucidity, and many hand-drawn illustrations have been added to help students reproduced the details in their exams. Many new topics and features have been added to make this better than any other textbook in the market. Included CD-ROM contains clinical notes, information on congenital anomalies, radiographic anatomy, and clinical problem-solving exercises, all of which correlate directly with the text.

This edition meets the requirements of students in medical and dental sciences, homeopathy, physiotherapy, occupational therapy, Ayurveda, Yoga, Unani, Siddha and alternative medicine, who are newly admitted to their respective professional colleges. It introduces the reader to the basics of human anatomy and anatomic terminology along with various structures which constitute the human body. All the chapters have been extensively illustrated with simple colour diagrams. Each chapter begins with a quotation giving subtle meaning to the topic. - A new chapter on basic genetics has been added to make the book more meaningful. - The chapter on radiology has been expanded and revised by extensive addition of radiology images. - A new section on biomechanics has been added in the chapter on joints, giving another dimension to the learning of mechanism of the joints. - ""Points to Remember"" are given at the end of each chapter to help students in their revision. - Self-evaluation can be carried out by answering the MCQs provided at the end of each chapter. - The appendix on anatomical word meanings and historic names makes a rich source of information that is basic to the study of medicine. - The size of the book has been deliberately kept small so that it fits into the student's pocket.

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