

Chapter 18: Urinary system

1. Describe the parts of the urinary system.

- a. Kidney
- b. Ureter
- c. Urinary bladder
- d. Urethra

2. What are the functions of the urinary system ?

- a. **Excretion** of organic wastes, such as urea, from the body fluids
- b. **Elimination** of these wastes into the external environment
- c. **Homeostatic regulation** of volume and solute concentration of blood

3. Describe the kidneys.

- a. Located on either side of vertebral column
- b. Between last thoracic and 3rd lumbar vertebrae
- c. Right kidney sits slightly lower than left
 - i. Displaced somewhat by the liver
- d. Situated behind (dorsal to) peritoneum
 - i. Position called retroperitoneal
- e. Adrenal gland located on superior of each kidney

4. Describe the internal kidney structure.

- a. **Renal cortex** is outer layer
 - i. In contact with fibrous capsule
 - ii. Parts of cortex move inward into medulla as **renal columns**
- b. **Renal medulla** is inner layer
 - i. Contains 6-18 cone-shaped **renal pyramids**
 - ii. Tip of each pyramid called **renal papilla**
 - 1. Projects into minor calyces
- c. **Kidney lobe**
 - i. Contains pyramid, overlying cortex and renal column
- d. Urine production begins in **nephrons** in cortex of each kidney lobe
 - i. About 1.25 million nephrons in each kidney
- e. Ducts within renal papilla drain urine into a cup-like structure called the **minor calyx**
- f. 4-5 minor calyces merge to form **major calyx**
- g. 2-3 major calyces combine to form large funnel-shaped chamber called the **renal pelvis**

Essentials Of Anatomy And Physiology Chapter 8 Notes

Katrin Zwirgmaier



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Essentials of Anatomy and Physiology for Nursing Practice Jennifer Boore, Neal Cook, Andrea Shepherd, 2016-04-30

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Essentials of Anatomy and Physiology for Nursing Practice Neal Cook, Andrea Shepherd, 2024-11-13 The essential guide to anatomy and physiology for nursing students A must read for nursing students this third edition explores all aspects of anatomy and physiology through an inclusive person centred lens Here's what sets this book apart Focused Content Easy to read with complex terminology clearly explained the book introduces the systems and functions of the body building your knowledge chapter by chapter Four stage learning journey Structured in four logical steps the book helps you to UNDERSTAND the fundamentals of anatomy and physiology APPLY it to practice GO DEEPER into the science and REVISE through self testing Person Centred Case Study Companion Meet the Bodie family a case study that runs through the book illustrating how anatomy and physiology applies to real life compassionate and inclusive nursing practice Visual Learning Dive into a highly visual design packed with colourful illustrations and helpful video links

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Fundamentals of Children's Anatomy and Physiology Ian Peate,Elizabeth Gormley-Fleming,2015-01-27 When caring for the well or ill child recognising and responding to their anatomical and physiological differences is essential Fundamentals of Children s Anatomy and Physiology provides child nursing students and registered nurses with a succinct but complete overview of the structure and function of the child s body plus clinical applications throughout to demonstrate how the concepts relate to real life nursing Each chapter lists learning outcomes and includes clinical considerations body maps a range of high quality illustrations and test your knowledge questions The book is also accompanied by a companion website with further self assessment and quizzes

Essentials of Pathophysiology for Nursing Practice Neal Cook,Andrea Shepherd,Jennifer Boore,Stephanie Dunleavy,2019-05-25 A straight forward detailed overview of pathophysiology providing nursing students with clear and simple explanations of the basic principles that underpin health and illness and the main causes of disease The book uses person centred nursing as its guiding principle in line with the new NMC standards to encourage students to develop a more detailed understanding of specific disorders and learn how to apply the bioscience theory to nursing practice and patient care Key features Full colour diagrams and figures all content supported by colourful reader friendly illustrations Person centred bioscience a fictional family woven through the book encourages students to think holistically about pathophysiology and consider the lived experiences of different conditions and diseases Online resources access to online materials for lecturers and students including multiple choice questions videos flashcards lecturer test bank an image bank and a media teaching guide

Veterinary Notes For Cat Owners Jean Turner,Trevor Turner,2012-03-31 A comprehensive and accessible manual of feline medicine and surgery it explains the symptoms and treatment of every disease or injury that a cat owner is likely to encounter Written in a straightforward manner by experts in their fields the book contains detailed sections on

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Vetiveria Massimo Maffei,2002-01-17 Vetiveria is one of the most versatile genera in plant kingdom For example the species Vetiveria zizanioides produces odorous roots from which a precious essential oil is distilled and used in a variety of applications from perfumery to ethnopharmacology The same roots give the plant particular characteristics that make it a valuable natural barr

CBSE (Central Board of Secondary Education) Class XI Commerce - Physical Education Topic-wise Notes | A Complete Preparation Study Notes with Solved MCQs , *Therapeutic Gazette* ,1916

Victorian Education and the Ideal of Womanhood Joan N. Burstyn,2016-11-18 This study first published in 1980 argues that higher education for women was accepted by the end of the nineteenth century and higher education was becoming a desirable preparation for teachers in girls schools By accepting the opponents claim that higher education for women had the potential to revolutionise relations between the sexes this fascinating book demonstrates how the relevance

of the nineteenth century serves to enhance our understanding of the contemporary women's movement This title will be of interest to students of history and education **Nursing Care and the Activities of Living** Ian Peate, 2010-01-19 This book gives a practical focus to the underpinning theory of nursing in order to help students through the academic part of their undergraduate course as well as their placement The book is based on the activities of living model so each activity has its own chapter allowing readers to dip in and out It is essential reading for students enabling them to understand and manage the many clinical issues they face on a daily basis when nursing adults on wards in clinics and in the community setting *Lavin's Radiography for Veterinary Technicians E-Book* Marg Brown, Lois Brown, 2021-07-02 Selected for Doody's Core Titles 2024 in Veterinary Nursing Technology Develop a working knowledge of radiologic science as it applies to producing diagnostic quality images and prepare for the Veterinary Technology National Exam VTNE with Lavin's Radiography for Veterinary Technicians 7th Edition Written in a way that is easy to follow and understand all aspects of imaging including production positioning and evaluation of radiographs are covered in this comprehensive text All chapters have been thoroughly reviewed revised and updated with vivid color equipment photos positioning drawings and detailed anatomy drawings From foundational concepts to the latest in diagnostic imaging this text is a valuable resource for students technicians and veterinarians alike Comprehensive content explores the physics of radiography the equipment the origin of film artifacts and positioning and restraint of small large avian and exotic animals More than 1 000 full color photos and updated radiographic images visually demonstrate the relationship between anatomy and positioning UNIQUE Coverage of non manual restraint techniques including sandbags tape rope sponges sedation and combinations improve safety and enhance radiation protection Emphasis on digital imaging including quality factors and post processing keeps you up to date on the most recent developments in digital technology UNIQUE Dental radiography chapter covers equipment types film digital and computed radiography safety positioning and reading the image for the dog and cat to address the needs of both general and specialty veterinary technicians Broad coverage of radiologic science physics imaging and protection provides you with the foundation needed to develop good imaging practices and techniques NEW Coverage of the latest protocols ensures all inclusive coverage **Notes Explanatory and Practical on the First Epistle of Paul** Albert Barnes, 1852

Awaken to Healing Fragrance Elizabeth Anne Jones, 2011-06-14 Written for both lay readers and practitioners *Awaken to Healing Fragrance* is divided into three parts structured around the past present and future of aromatherapy The book begins with profiles of prominent female historical figures from Cleopatra to Elizabeth I known to have used essential oils for mind body and spiritual health Part two explains the value of aromatherapy today modern methods for using essential oils from relaxation practices like massage and facials to treating common conditions like PMS stress and a sore throat and describes how and why they work Also featured are case studies research on anti infectious qualities of the oils and a section on psychoneuroimmunology that shows how essential oils can help restore the mind body spirit connection and create

balance Awaken to Healing Fragrance concludes by exploring the future of essential oil therapy and how it can be integrated into traditional medical systems Jones discusses energetic medicine creating aromatic gardens and establishing integrative medicine clinics where doctors trained in Western medicine would collaborate with alternative therapists such as acupuncturists nutritionists and aromatherapists to bring a new consciousness and sense of well being to healthcare

Kinn's Medical Assisting Fundamentals Brigitte Niedzwiecki, Julie Pepper, P. Ann Weaver, 2018-08-31 Launch your Medical Assisting career with Kinn's Medical Assisting Fundamentals Administrative and Clinical Competencies with Anatomy RMA and CMAS from American Medical Technologist CCMA and CMAA from the National Healthcareer Association NCMA from the National Center for Competency Testing and CMAC from the American Medical Certification Association Emphasis on anatomy and physiology along with pathology signs symptoms diagnostic procedures and treatments enables you to meet key competencies Strong focus on medical terminology includes feature boxes that highlight chapter related medical terminology to help you learn word parts pronunciation and definitions Math exercises embedded throughout the text challenge you to sharpen your math skills Procedures are mapped to CAAHEP and ABHES accreditation standards down to the step offer rationales for each step and can be conveniently performed in the classroom Customer Service boxes in appropriate chapters help you develop the soft skills that employers seek when hiring Medical Assistants Applied learning approach introduces a case scenario at the beginning of each chapter and then revisits it throughout the chapter to help you understand new concepts as they are presented Chapter learning tools include vocabulary with definitions critical thinking applications and content that ties directly to the order of learning objectives Pharmacology glossary of the top 100 150 most common over the counter and prescription medications gives you quick access to pronunciation guides generic and trade names and drug classification *Self Assessment and Review of Gynecology* Sakshi Arora Hans, 2019-05-09

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