

Human Physiology Study Guide Final Exam—Study all notes!

Ch 35: Nervous system: Parts of a neuron- dendrites, cell body, axon, myelin sheath, nodes

How does an impulse travel in a nerve? What is a reflex?

Synapse is gap between one neuron and the next—neurotransmitters cross the gap

Main parts of brain- cerebrum and its lobes, cerebellum, brain stem including pons and medulla oblongata, thalamus, hypothalamus—be able to describe or label

Central vs peripheral nervous system—somatic and autonomic divisions

*parts of the eye- rods and cones, lens, retina, pupil, optic nerve, cornea, aqueous humor- pg. 907—be able to label picture and tell functions

*parts of the ear-auditory canal, cochlea, hammer, anvil, stirrup, tympanum, oval window, semicircular canals-- be able to label picture and tell functions

describe how various drugs affect nervous system- stimulants, depressants, alcohol, etc.

Ch. 36 and Binder: Skeletal system- names of major bones—be able to label diagram!

structure of bones- parts of a bone

function of bone marrow

types of joints- ball and socket, hinge, pivot, saddle

tendons connect muscle to bone; ligaments connect bones to other bones

Ch. 36 and Binder: Muscular System --types of muscle- skeletal, smooth, cardiac.

Names of muscles in notebook—deltoid, biceps, triceps, rectus abdominus, quadriceps group, latissimus dorsi, gastrocnemius, etc.

Describe what happens when a muscle contracts (pg. 928-929)

Ch 37 Circulatory system- arteries, veins, capillaries- what is function of each?

**Names of chambers and parts of heart—atria, ventricles, valves, vena cava, aorta, pulmonary veins, septum—describe function and be able to label picture

pulmonary vs systemic circulation

*path of blood in heart

what is the pacemaker/sinoatrial node?

What is blood pressure and how is it measured? What causes hypertension and what is that?

What is atherosclerosis?

Components of blood- plasma, erythrocytes, leukocytes, platelets

How does blood clot?

What does the lymphatic system do?

Chapter 35 Human Physiology Study Guide

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Chapter 35 Human Physiology Study Guide:

Study Guide and Procedure Checklist Manual for Kinn's The Medical Assistant - E-Book Brigitte

Niedzwiecki, Julie Pepper, 2022-09-08 Designed to support the trusted content in Kinn's The Medical Assistant 15th Edition this study guide is an essential review and practice companion to reinforce key concepts encourage critical thinking and help you apply medical assisting content This robust companion guide offers a wide range of activities to strengthen your understanding of common administrative and clinical skills including certification preparation questions a review of medical terminology and anatomy and application exercises Trusted for more than 65 years as a key part of the journey from classroom to career it also features competency checklists to accurately measure your progress and performance from day one until you land your first job as a medical assistant Comprehensive coverage of all administrative and clinical procedures complies with accreditation requirements Approximately 190 step by step procedure checklists enable you to assess and track your performance for every procedure included in the textbook Chapter by chapter correlation with the textbook allows you to easily follow core textbook competencies Matching and acronym activities reinforce your understanding of medical terminology anatomy and physiology and chapter vocabulary Short answer and fill in the blank exercises strengthen your comprehension of key concepts Multiple choice questions help you prepare for classroom and board exams Workplace application exercises promote critical thinking and job readiness before you enter practice Internet exercises offer ideas for expanded and project based learning NEW Content aligns to 2022 Medical Assisting educational competencies NEW Advanced Clinical Skills unit features three new chapters on IV therapy radiology basics and radiology positioning to support expanded medical assisting functions NEW Coverage of telemedicine enhanced infection control related to COVID 19 and catheterization NEW Procedures address IV therapy limited scope radiography applying a sling and coaching for stool collection UPDATED Coverage of administrative functions includes insurance coding privacy security and more EXPANDED Information on physical medicine and rehabilitation EXPANDED Content on specimen collection including wound swab nasal and nasopharyngeal specimen collections

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clarify disease progression Risk Factor boxes alert you to important safety considerations associated with specific diseases Health Alert boxes highlight new developments in biologic research diagnostic studies preventive care treatments and more Quick Check boxes test your retention of important chapter concepts Did You Understand sections provide fast efficient review of chapter content Chapter outlines help you find specific information with ease Chapter introductions explain why chapter content is important and how it fits into a broader health care context Key terms are bolded throughout the text for fast easy reference Glossary of selected terms familiarizes you with the most difficult or important terminology Companion Evolve website provides convenient online access to animations review questions key terms matching exercises and more NEW Extensively updated content reflects the latest clinical findings and research across the full spectrum of pathophysiology NEW Hundreds of new and enhanced full color illustrations clarify anatomy and physiologic concepts NEW 30 new animations on the companion Evolve website reinforce your understanding of complex processes

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the Associated Environment Study Guide to Accompany Human Physiology Kevin T. Patton, Victoria Schauf, 1989-12
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 States. Department of the Air Force, 1962 *Medical-Surgical Nursing* Julie S. Snyder, Donna D. Ignatavicius, Linda Lea
 Kerby, M. Linda Workman, 2006 A critical thinking study guide to accompany medical surgical nursing **The Anatomy of**
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