Anatomy and Physiology

Study of the structure and shape of the body

ANATOMY oport out

GROSS ANATOMY
-large observable parts
MICROSCOPIC ANATOMY
-too small and can't be seen

Study of the Function of the body parts

PHYSIOLOGY nature Study of

DiFFerences in the size and shape of the body parts signifies its Functions

Structural Organization

Atoms combine to Form molecules.

CELLULAR LEVEL- Cells are made up of molecules

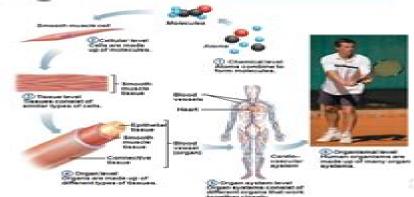
Tissue Level- Tissues consist of similar types of cells

ORGAN LEVEL- Organs are made up of different types of tissues

ORGAN SYSTEM LEVEL- Organ systems consist of different organs that work together closely.

ORGANISMAL LEVEL-Human organisms are made up of many organ systems.

CHEMICAL LEVEL - Chemical level



Organ Systems Overview

INTEGUMENTARY

- Forms the external body covering
- Protects deeper tissue From in junu
- Helps regulate body temperature
- Location of cutameous nerve receptors

MUSCULAR

- Produces movement
- Maintains posture
- Produces heat

SKELETAL

- Protects and supports body organs
- Provides muscle attachment For movement
- Site of blood cell formation
- Stones minerals

NERVOUS

- Fast-acting control system
- Responds to internal and external change
- Activates muscles and glands

Essentials Of Anatomy And Physiology Chapter Notes

Diane M. Klieger

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Lecture Notes: Respiratory Medicine S. J. Bourke, Graham P. Burns, 2011-04-25 Providing a detailed overview of respiratory medicine in one short volume Respiratory Medicine Lecture Notes covers everything from the basics of anatomy and physiology through to information on a full range of respiratory diseases Whether approaching the topic for the first time starting a rotation or looking for a quick reference summary medical students specialist nurses technicians and doctors in training will find this book an invaluable source of theoretical and clinical information **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 **Fundamentals of Anatomy and Physiology** Ian Peate, Muralitharan Nair, 2016-03-30 Fundamentals of Anatomy and Physiology for Nursing and Healthcare Students is a succinct but complete overview of the structure and function of the human body with clinical applications throughout Designed specifically for nursing and healthcare students the new edition of this best selling textbook provides a user friendly straightforward jargon free introduction to the subject Key features Clinical considerations and scenarios throughout showing how the material can be applied to daily practice Featuring over 300 superb full colour illustrations Now includes a boxed feature throughout on medicines management providing information concerning a variety of medicines used in the care and management of people that are related to the body system of the chapter The Conditions feature within each chapter provides you with a list of disorders that are associated with the topics discussed helping relate theory to practice Each chapter includes learning outcomes test your knowledge scenarios activities and summaries Includes a list of prefixes and suffixes as well as normal values and a glossary of terms Supported by enhanced online resources with fantastic extras for both lecturers and students including an image bank online glossary flashcards interactive multiple choice questions examples of patient notes and more This edition is now supported by an accompanying study quide to facilitate the learning and revision of the content within this book Fundamentals of Anatomy and Physiology Workbook A Study Guide for Nurses and Healthcare Students Study Guide for Essentials for Nursing Practice - E-Book Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, Patricia Castaldi, 2014-02-28 Master content from your textbook with this

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