

Anatomy & Physiology**Second Semester Final Exam Review**

This final exam review is a general guide of the content covered throughout second semester. Your best sources for comprehensive study are your notes, chapter study guides, and related major diagrams. This review should only be used to guide your study.

The final exam has between 125 and 150 multiple choice, matching, and diagramming questions.

Nervous system: Brain and Senses

- Define, list parts of, and understand the functions of the different divisions and subdivisions of the nervous system.
- Understand the parts and functions of the parts of a neuron.
- Define the difference between white and gray matter in the nervous system.
- Understand the anatomy and physiology of a synapse and the steps that occur when an action potential is passed from one neuron to another.
- Describe the functions of the major lobes of the brain.
- Understand the difference between sulci and gyri.
- What is the function and location of the corpus callosum?
- What is the longitudinal fissure?
- Describe the types and functions of glial cells in the nervous system.
- Explain what factors might increase or decrease the rate of action potentials along an axon.
- Trace the path of a reflex arc.
- Describe the types and differences between general senses and special senses.
- Describe the types and functions of sensory receptors in the skin.
- Describe the types of pain and how action potentials are related to pain.
- Describe the location and function of the accessory structures of the eye.
- Identify and describe the functions of the parts of the eye.
- Describe why cataracts are formed.
- Explain the difference between rod and cone cells in the retina.
- Identify and describe the functions of the parts of the ear.
- What are Eustachian tubes and what are their function?

Endocrine System:

- Label and describe the general function of the main endocrine glands of the body.
- Describe how hormones are regulated in the body.
- What are gonadotropins and what are their main functions?
- Describe the function of the thyroid.
- What are the functions of adrenal medulla?
- What is diabetes and how does it relate to blood glucose levels?

Circulatory System:

- Describe the functions of blood.
- Describe the composition of the blood and the function of each component.
- Describe what a thrombus is and how it can be prevented.
- Describe the characteristics of red blood cells that determine blood type and which blood types can be used in transfusions and which cause agglutination.
- List and describe the structure and function of the different types of vessels in the body, including types of arteries, veins, and those vessels that enter and exit the heart.
- How do valves in vessels function?

Respiratory System:

- What are the functions of the respiratory system?
- Describe the path of air as it enters the body from the nasal passages to the alveoli in the lungs.
- Describe the structures and functions of the upper respiratory system.
- What are alveoli and how do they function?

Digestive System:

- List the functions of the digestive system.
- Describe the structures and functions of the mouth and pharynx.
- Describe the path of food from entering the mouth to passing as feces out of the body.
- Describe the anatomy and physiology of the stomach, small intestine, and large intestine.
- Describe the functions of the major enzymes and chemicals involved in digestion and identify where they are released.
- Describe the role of goblet cells in the large intestine.

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Anatomy & Physiology Fall Final Exam Review 1. Which term refers to the study of how an organ functions? A. Anatomy B. Physiology. 2. A group of similar cells performing a specialized function is referred to as a(n) A. tissue. B. organ. C. molecule. D. system. 3. Cells are to tissues as tissues are to A. systems. B. molecules. C. organs. D ...

Anatomy & Physiology Fall Final Exam Review

Anatomy & Physiology Semester Exam Review. Differentiate between anatomy and physiology. Anatomy - study of structure; physiology - study of function; structure determines function. List and explain the function necessary for maintaining life (characteristics of life) Responsiveness, conductivity, growth, respiration, digestion, absorption, secretion, excretion, circulation, reproduction ...

Anatomy & Physiology Semester Exam Review

Anatomy and Physiology II exam 2, STUDY. Flashcards. Learn. Write. Spell. Test. PLAY. Match. Gravity. Created by. fxcingsaltyovaries. Terms in this set (70) Which of the following is NOT a function of the blood vessels which help to maintain homeostasis? A- carry blood from the heart to the tissues and back to the heart B-generate blood pressure C-exchange nutrients, wastes and gases with the ...

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Anatomy & Physiology Final Exam Name: 1) Human blood: a) Is mostly composed of white blood cells b) Is primarily composed of both formed elements and plasma c) Has nucleated erythrocytes within it d) All of the above e) None of the above 2) The structural characteristic(s) of an erythrocyte that contribute to its function include: a) Its biconcave shape b) Its hemoglobin composition c) Its ...

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Anatomy and Physiology Final Exam Review. STUDY. Flashcards. Learn. Write. Spell. Test. PLAY. Match. Gravity. Created by. lacordova. Fall 2013 A&P Final Review Chapters 1-17. Terms in this set (260) This is the study of the functions of body functions. Physiology. This is a living individual. Organism. This is the sum of all cellular processes that occur in the body . Metabolism. A group of ...

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