Cardiovascular System Anatomy And Physiology Study

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he cardiovascular system is sometimes called, simply, the circulatory system. It consists of the heart, which is a muscular pumping device, and a closed system of vessels called arteries, veins, and capillaries. As the name implies, blood contained in the circulatory system is pumped by the heart around a closed circle or circuit of vessels as it

1. Cardiovascular system 1. anatomy and physiology i. heart 2. vessels heart Cardiac cycle i. blood flow through the heart chambers ii. cardiovascular pressures and volumes iii. cardiovascular control 3. Electrophysiology of the heart i. action potential ii. conduction system of the heart iii. sequence of electrical activity of the cardiac cycle

Cardiovascular System ANS 215 Physiology and Anatomy of Domesticated Animals I. Structure and Function A. Heart is a cone-shaped, hollow, muscular structure located in the thorax. B. Larger arteries and veins are continuous with the heart as its base. 1. Base is directed upward (dorsal) and forward (cranial). 2.

The circulatory system. (a) The circulatory system consists of a series of vessels that transport blood to and from the heart, the pump. (b) The circulatory system has two major circuits: the pulmonary circuit, which transports blood to and from the lungs, and the systemic circuit, which transports blood to and from the body (excluding the

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The Gross Physiology of the Cardiovascular System ? 1 Introduction At a time when knowledge about microvascular physiology and subcellular myocardial and vascular biochemistry has accumulated at such a tremendous rate, I perceive that a realistic global understanding of the cardiovascular system has been

Human Anatomy & Physiology: Circulatory System, Ziser Lecture Notes, 2013.11 3 The Circulatory System (Cardiovascular System) major connection between external and internal environment: everything going in or out of body must go through the circulatory system to get to where its going more than 60,000 miles of blood vessels with a pump

b. study guide c. lecture 4. Which of the following is a good study method for being successful in Anatomy? a. start studying one week before the exam. b. memorize the textbook and study guide. c. do the review drawings and turn them in to be evaluated. d. make sure you memorized the answers to the review questions. 5.

Overview of the CV system • Purposes – Distribute metabolites and O2 – Collect wastes and CO2 Cardiac anatomy • The myocardial syncytium – All atrial cells are coupled, all ventricular cells are coupled, the AV node Cardiovascular Physiology, 7th Edition, Mosby, St. Louis, 1996. Title: Introduction to Cardiovascular Physiology

Interactive Physiology 6 Answers to Questions on Anatomy Review: The Heart: 1. In the right side of the heart, the blood is oxygen-poor, CO 2-rich. In the left side of the heart, the blood is oxygen-rich, CO 2-poor. 2. a. to the lungs b. it receives oxygen c. to the organs and the tissues of the rest of the body (besides the lungs) 3.