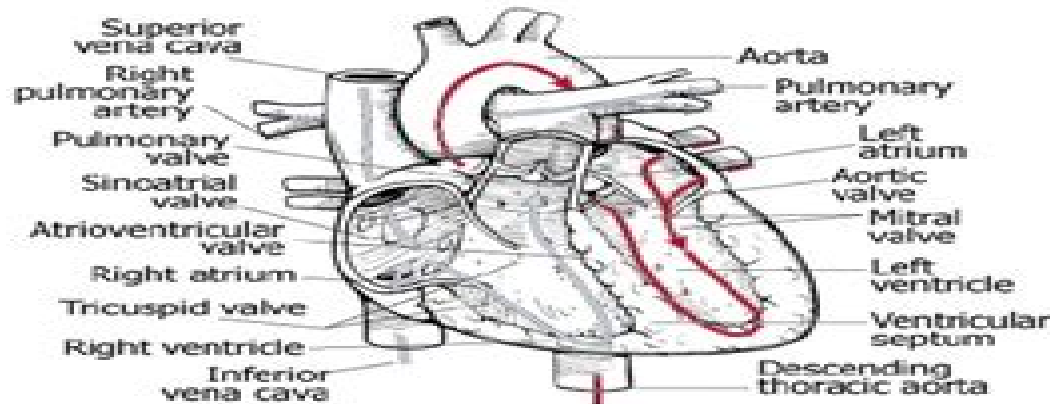


Anatomy and Physiology Lecture Notes

Unit 7 – Circulatory System - The Heart

Approximately the size of a person's fist, the hollow, cone-shaped heart weighs less than a pound. The pointed **apex** is pointed toward the left hip and rests on the diaphragm, approximately at the level of the fifth intercostal space. Its broader posterosuperior aspect, the **base**, from which the great vessels of the body emerge, points toward the right shoulder and lies beneath the second rib.



The human heart essentially is two separate hearts enclosed in a membrane

called the **pericardium**. The pericardium surrounds the heart and secretes a fluid that reduces friction as the heart beats. Fibrous tissues in the pericardium protect the heart and anchor it to surrounding structures, such as the diaphragm and sternum.

The heart walls are composed of three layers:

- The **epicardium**, or *visceral pericardium*, is actually part of the pericardium.
- The **myocardium** consists of thick bundles of cardiac muscle, the layer that actually contracts.
- The **endocardium** is a thin, glistening sheet of endothelium that lines the heart chambers and helps blood flow smoothly through the heart. It is continuous with the linings of the blood vessels leaving and entering the heart.

The upper chambers of the heart, **right and left atria (atrium)**, receive blood returning to the heart. As a rule, they are not important in the pumping activity of the heart. Blood flows into the atria under low pressure from the veins and then continues on to fill the ventricles.

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IM Harris



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Table of Contents Anatomy And Physiology Lecture Notes

1. Understanding the eBook Anatomy And Physiology Lecture Notes
 - The Rise of Digital Reading Anatomy And Physiology Lecture Notes
 - Advantages of eBooks Over Traditional Books
2. Identifying Anatomy And Physiology Lecture Notes
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Anatomy And Physiology Lecture Notes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Anatomy And Physiology Lecture Notes
 - Personalized Recommendations
 - Anatomy And Physiology Lecture Notes User Reviews and Ratings
 - Anatomy And Physiology Lecture Notes and Bestseller Lists
5. Accessing Anatomy And Physiology Lecture Notes Free and Paid eBooks
 - Anatomy And Physiology Lecture Notes Public Domain eBooks
 - Anatomy And Physiology Lecture Notes eBook Subscription Services
 - Anatomy And Physiology Lecture Notes Budget-Friendly Options
6. Navigating Anatomy And Physiology Lecture Notes eBook Formats

- ePub, PDF, MOBI, and More
 - Anatomy And Physiology Lecture Notes Compatibility with Devices
 - Anatomy And Physiology Lecture Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Anatomy And Physiology Lecture Notes
 - Highlighting and Note-Taking Anatomy And Physiology Lecture Notes
 - Interactive Elements Anatomy And Physiology Lecture Notes
 8. Staying Engaged with Anatomy And Physiology Lecture Notes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Anatomy And Physiology Lecture Notes
 9. Balancing eBooks and Physical Books Anatomy And Physiology Lecture Notes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Anatomy And Physiology Lecture Notes
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Anatomy And Physiology Lecture Notes
 - Setting Reading Goals Anatomy And Physiology Lecture Notes
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Anatomy And Physiology Lecture Notes
 - Fact-Checking eBook Content of Anatomy And Physiology Lecture Notes
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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