CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

FUNCTION OF CIRCULATION

Delivers 02 , nutrients, hormones and antibodies to organs, tissues and cells Removes the end product of cellular metabolism

FUNCTION OF THE BEART

Pumps oxygeneted blood into the arterial system to supply capitlaries and tissue Pumps oxygen poor blood from the venous system through the lungs to be reoxygeneted.

ANATOMY OF THE HEART

Cone shaped organ located in the mediastinal space. The pericardial sac encases the heart and protects it, lubricates and holds 5-20 ml of pericardial fluid. This has two layers.

- the parietal pericardium which is the outer membrane
- the visceral pericardium is the inner membrane attached to the heart.

EDNSTATS OF 3 LATERS

- Epicardium : outermost layer of the heart.
- Myocardium: middle layer of the heart, the contracting muscle
- Endocardium: Innermost layer of the heart, lines the inner chambers and the valves.

A CRAMBERS

- Right atrium: carries deoxygenated blood from the body via superior and inferior vens cava.
- Right ventricle: carries blood from the right atrium and pumps it into the lungs through the pulmonary artery
- Left strium: carries oxygenated blood from the pulmonary veins
- Left ventricle: carries oxygenated blood from the left atrium and pumps it into the systemic circuit through the sorts.

A VALVES

Two atrioventricular valves that close at the beginning of ventricular contraction. They prevent blood from flowing back into the stria.

- Tricuspid valve : on the right side of the heart
- Blouspid valve: on the left side of the heart

Two semilunar valves that prevent blood from flowing back into the ventricles during releasition

- Pulmonic semilunar valve: between the right ventricle and pulmonary artery
- Aortio semiliunar valve: between the ventricle and the sorts.

CORONARY ARTERTES

- Right mein coronery artery: supplies the right atrium and ventricle, the inferior left ventricle, posterior septal wall, SA and AV nodes.
- Left main ocronary artery: consists of two main branches left anterior descending which supplies blood to the left ventricle and the ventricular septum and circumflex arteries which supply blood to the left atrium and the lateral/posterior aspects of the left ventricle.

BLOOD FLOW OF THE HEART

- From the superior end inferior vens care caygen poor blood goes to the
- 2. Right atria through the tricuspid valve
- 3. Right ventricle to the pulmonery valve
- To the pulmonary trunk and arteries into the kings Co2 is lost and 02 is gained in the pulmonary capitaries
- 5. O2 rich blood enters the pulmonary veins to the left strium
- Blood trevels through the bicuspid valve and enters the left ventricle
- Blood moves through the sortic valve and travels through the sorts to the systemic choult



Sectional Anatomy of the Heart

ELECTRICAL CONDUCTION

- BA node: pacemaker of the heart and initiates contraction at 80-100 SPM.
- AV : receives impulses from the SA node initiates and austains impulses at 40-80 BPM
- Bundle of his: continuation of the AV node and branches into the the bundle branches which terminate in the purking fibers
 - Puridinje fibers: network of conducting strands beneath the ventricular endocardium. They can act as a pacemaker when the SA and AV fall as pace makers. They can sustain at 20-40 BPM



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- 1. Understanding the eBook Anatomy And Physiology Study Guide The Heart
 - o The Rise of Digital Reading Anatomy And Physiology Study Guide The Heart
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Anatomy And Physiology Study Guide The Heart
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - \circ Features to Look for in an Anatomy And Physiology Study Guide The Heart
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Anatomy And Physiology Study Guide The Heart
 - Personalized Recommendations
 - Anatomy And Physiology Study Guide The Heart User Reviews and Ratings
 - Anatomy And Physiology Study Guide The Heart and Bestseller Lists
- 5. Accessing Anatomy And Physiology Study Guide The Heart Free and Paid eBooks

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- Anatomy And Physiology Study Guide The Heart eBook Subscription Services
- Anatomy And Physiology Study Guide The Heart Budget-Friendly Options
- 6. Navigating Anatomy And Physiology Study Guide The Heart eBook Formats
 - o ePub, PDF, MOBI, and More
 - Anatomy And Physiology Study Guide The Heart Compatibility with Devices
 - Anatomy And Physiology Study Guide The Heart Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Anatomy And Physiology Study Guide The Heart
 - Highlighting and Note-Taking Anatomy And Physiology Study Guide The Heart
 - Interactive Elements Anatomy And Physiology Study Guide The Heart
- 8. Staying Engaged with Anatomy And Physiology Study Guide The Heart
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Anatomy And Physiology Study Guide The Heart
- 9. Balancing eBooks and Physical Books Anatomy And Physiology Study Guide The Heart
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Anatomy And Physiology Study Guide The Heart
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Anatomy And Physiology Study Guide The Heart
 - Setting Reading Goals Anatomy And Physiology Study Guide The Heart
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Anatomy And Physiology Study Guide The Heart
 - Fact-Checking eBook Content of Anatomy And Physiology Study Guide The Heart
 - 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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