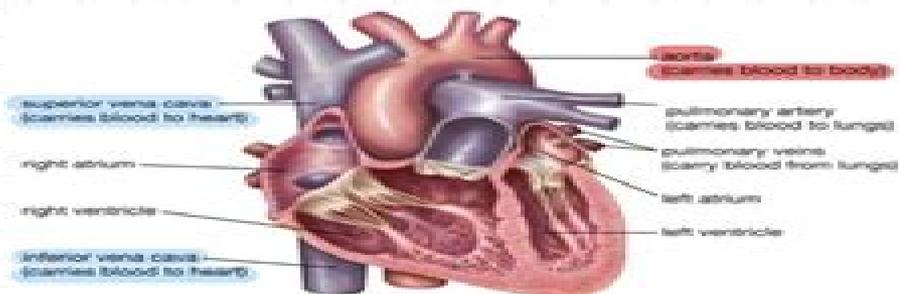


# T H E C I R C U L A T O R Y S Y S T E M



## Parts of the Heart

- **Superior & Inferior Vena Cava**: Major veins of the body that return deoxygenated blood to the right atrium.
- **Right Atrium**: Receiving chamber at the top of the heart receiving deoxygenated blood from the body.
- **Left Atrium**: Receiving chamber at the top of the heart receiving oxygenated blood from the body.
- **Ventricles**: Thick muscular chambers of the heart located below each atria.
  - **Right**: Pumps blood to the lungs
  - **Left**: Pumps blood to the body
- **Pulmonary Artery**: The major artery carrying deoxygenated blood from the right ventricle to the lungs.
- **Pulmonary Vein**: The major vein carrying oxygenated blood from the lungs to the left ventricle.
- **Aorta**: The major artery carrying oxygenated blood from the left ventricle to the body.
- **Septum**: The muscular wall that separates the left and right sides of the heart.

## Functions

- Delivers needed materials to cells
- Removes waste from cells
- Regulates body temperature
- Fights infections

## Components

- Heart
- Blood Vessels: arteries, capillaries, veins

## Blood Vessels

- **Artery**: Brings blood away from the heart.
  - Thickest
  - Withstands the most pressure
- **Vein**: Brings blood toward the heart.
  - Has valves to prevent blood from backing up.
- **Capillary**: Connect arteries to veins and allow gas exchange.
  - Thinnest
  - Lets materials pass through

## Components of the Blood

Component	Function	Where is it made
Plasma	Liquid part	Water
Platelet	Stop bleeding	Bone marrow
Red Blood Cells	Carry Oxygen	Bone marrow
White Blood Cells	Protection	Bone marrow

# Circulatory System Study Notes

**Xiaolong Qi**



## **Circulatory System Study Notes:**

## Reviewing **Circulatory System Study Notes**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Circulatory System Study Notes**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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### **Table of Contents Circulatory System Study Notes**

1. Understanding the eBook Circulatory System Study Notes
  - The Rise of Digital Reading Circulatory System Study Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Circulatory System Study 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 Circulatory System Study Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Circulatory System Study Notes
  - Personalized Recommendations
  - Circulatory System Study Notes User Reviews and Ratings
  - Circulatory System Study Notes and Bestseller Lists

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