

## Chapter 42 – Circulation

Gas exchange overview:

Ventilation --> Diffusion of respiratory surface --> Circulation --> Diffusion of tissues --> Cellular respiration

### To maximize gas exchange

1. Large surface area
2. Thin respiratory surface
3. Large pressure gradient

Gas exchange organs

- Gills – countercurrent exchange, opposite directions
  - Insect trachea
  - Lungs – Alveoli, tremendous surface area and loaded with capillaries
- 
- ❖ Breathing is regulated by CO<sub>2</sub> levels
  - Left side of the heart has the thicker ventricle which is the side that focuses on the rest of the body while the right side of the heart has a thinner ventricle which only pumps blood to the heart

### **2 circuits**

1. Pulmonary – to the lungs, away from the heart
  - Pulmonary artery – deoxygenated, carries blood to the lungs
  - Pulmonary vein – oxygenated, carries blood from lungs to the heart
2. Systemic – to the rest of the body, oxygenated

### Capillary Exchange (How plasma exits and enters the capillaries)

1. Blood pressure
2. Osmotic pressure

How does the heart work?

- Myogenic – The heart generates its own electrical impulse
- Gap Junctions – keeps the whole heart beating as a coordinated unit due to the ions being released

Blood components

- Hemoglobin – carries oxygen and releases oxygen in our muscles, brain, etc.
- ❖ CO<sub>2</sub> is transported in blood by Bicarbonate ions

# Answer Section 42 Circulation

**William C. Aird**

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## **Table of Contents Answer Section 42 Circulation**

1. Understanding the eBook Answer Section 42 Circulation
  - The Rise of Digital Reading Answer Section 42 Circulation
  - Advantages of eBooks Over Traditional Books
2. Identifying Answer Section 42 Circulation
  - 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 Answer Section 42 Circulation
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Section 42 Circulation
  - Personalized Recommendations
  - Answer Section 42 Circulation User Reviews and Ratings
  - Answer Section 42 Circulation and Bestseller Lists
5. Accessing Answer Section 42 Circulation Free and Paid eBooks
  - Answer Section 42 Circulation Public Domain eBooks
  - Answer Section 42 Circulation eBook Subscription Services
  - Answer Section 42 Circulation Budget-Friendly Options

- 
6. Navigating Answer Section 42 Circulation eBook Formats
    - ePub, PDF, MOBI, and More
    - Answer Section 42 Circulation Compatibility with Devices
    - Answer Section 42 Circulation Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Answer Section 42 Circulation
    - Highlighting and Note-Taking Answer Section 42 Circulation
    - Interactive Elements Answer Section 42 Circulation
  8. Staying Engaged with Answer Section 42 Circulation
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Answer Section 42 Circulation
  9. Balancing eBooks and Physical Books Answer Section 42 Circulation
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Answer Section 42 Circulation
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Answer Section 42 Circulation
    - Setting Reading Goals Answer Section 42 Circulation
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Answer Section 42 Circulation
    - Fact-Checking eBook Content of Answer Section 42 Circulation
    - Distinguishing Credible Sources
  13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
  14. Embracing eBook Trends
    - Integration of Multimedia Elements

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