

## **Chapter 1: The fundamental unit of life.**

- 1) In 1665, Robert Hooke first discovered and named the cells.
- 2) Cell is the structural and functional unit of all living organisms.
- 3) Organisms may be unicellular or multicellular. A single cell constitutes the unicellular organism whereas many cells coordinately function in case of multicellular organism.
- 4) The size, shape and volume of the cell are related to the specific function that they perform.
- 5) A cell generally shows plasma membrane, nucleus and cytoplasm
- 6) Plasma membrane is a thin, selectively permeable membrane, covering the cell and is made up of lipids and proteins.
- 7) Functions of plasma membrane :
  - i) It separates the contents of a cell from its outside environment.
  - ii) It regulates the flow of substances to and from the cell through diffusion, facilitated diffusion, active transport and endocytosis.
- 8) Osmosis is diffusion of water through a selectively permeable membrane.
- 9) A cell placed in different solutions:
  - i. hypotonic solution : A cell placed in it will gain water.
  - ii. hypertonic solution: A cell placed in it will lose water: Also known as plasmolysis.
  - iii. isotonic solution: A cell placed in it will neither gain nor lose water

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## **Table of Contents Ix Biology Chapter Notes**

1. Understanding the eBook Ix Biology Chapter Notes
  - The Rise of Digital Reading Ix Biology Chapter Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Ix Biology Chapter 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 Ix Biology Chapter Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ix Biology Chapter Notes
  - Personalized Recommendations
  - Ix Biology Chapter Notes User Reviews and Ratings

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