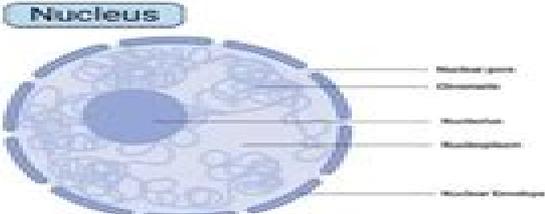
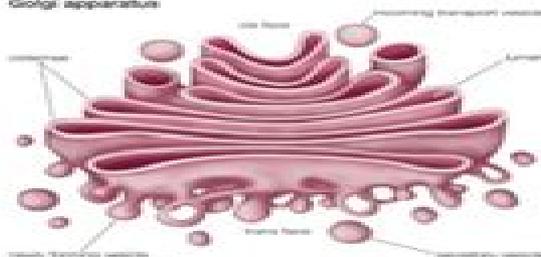


Chapter 2: Cell Biology and Organization

Basic:

- Cells are basic units of living organisms
- All organisms are made up of one/ more cells
- Cells consist of protoplasm:
 - Made up of cytoplasm & nucleus
 - Surrounded by thin layer: plasma membrane
 - Consist of small structure: organelles [usually can be seen under electron microscope]
 - Example of non-organelle structure in cell: plasma membrane, cytoplasm, cell wall [in plant]
 - Example of organelle structure in cell: nucleus, endoplasmic reticulum, mitochondrion, ribosome, Golgi apparatus, vacuole, chloroplast [plant cell]

Organelle Component	
<p>Nucleus</p> <ul style="list-style-type: none"> • Control all activities of cell • Nucleolus: synthesis of ribosome & RNA [ribonucleic acid] • Chromosome: carry genetic material which is transferred from parent to the offspring • Cell without nucleus: mature red blood cell [RBC] 	<p>Mitochondria</p> <ul style="list-style-type: none"> • Site of cellular respiration • Help oxidize glucose to release energy in the form of ATP [adenosine triphosphate] • ** Abundance in sperm, muscle, plant meristem cell [in shoot, root tips]
 <p style="font-size: small;">Figure: Nucleus, from Pearson Education, Inc. www.pearsoned.com</p>	 <p style="font-size: small;">Figure 1</p>
<p>Endoplasmic reticulum</p> <p>a) RER [rough endoplasmic reticulum]</p> <ul style="list-style-type: none"> • Has ribosome on its surface • Synthesize by ribosome <p>b) SER [smooth endoplasmic reticulum]</p> <ul style="list-style-type: none"> • Smooth surface – no ribosome on its surface • Centre for drug detoxification 	<p>Golgi apparatus</p> <ul style="list-style-type: none"> • Help in processing, packaging, transporting macromolecules: protein, carbohydrates
	 <p style="font-size: small;">Figure: Golgi apparatus, from Pearson Education, Inc. www.pearsoned.com</p>

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Lei Shi



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Table of Contents Form Biology Chapter Notes

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

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