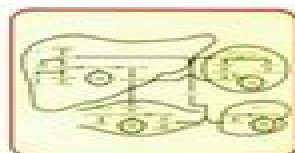


Integration of Metabolism



The energy metabolism speaks :

*"Carbohydrate, fat, protein metabolisms integrate;
Cells, tissues and organs coordinate;
To meet the body's fuel demands;
The essential requisite for existence."*

Metabolism is a continuous process, with thousands of reactions, simultaneously occurring in the living cell. However, biochemists prefer to present metabolism in the form of reactions and metabolic pathways. This is done for the sake of convenience in presentation and understanding.

In the preceding **three chapters (13-15)**, we have learnt the metabolism of carbohydrates, lipids and amino acids. We shall now consider the organism as a whole and integrate the metabolism with particular reference to energy demands of the body.

Energy demand and supply

The organisms possess variable energy demands, hence the supply (input) is also equally variable. The consumed metabolic fuel may be burnt (oxidized to CO_2 and H_2O) or stored to meet the energy requirements as per the body needs. **ATP** serves as the **energy currency of the cell** in this process (**Fig. 16.1**).



Fig. 16.1 : A summary of body's energy supply and demands. (Note : ATP serves as the energy currency).

The humans possess enormous capacity for food consumption. It is estimated that one can consume as much as 100 times his/her basal requirements! Obesity, a disorder of over-nutrition mostly prevalent in affluent societies, is primarily a consequence of overconsumption.

Integration of major metabolic pathways of energy metabolism

An overview of the interrelationship between the important metabolic pathways, concerned

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Table of Contents Biochemistry Mechanisms Of Metabolism

1. Understanding the eBook Biochemistry Mechanisms Of Metabolism
 - The Rise of Digital Reading Biochemistry Mechanisms Of Metabolism
 - Advantages of eBooks Over Traditional Books
2. Identifying Biochemistry Mechanisms Of Metabolism
 - 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 Biochemistry Mechanisms Of Metabolism
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biochemistry Mechanisms Of Metabolism
 - Personalized Recommendations
 - Biochemistry Mechanisms Of Metabolism User Reviews and Ratings
 - Biochemistry Mechanisms Of Metabolism and Bestseller Lists
5. Accessing Biochemistry Mechanisms Of Metabolism Free and Paid eBooks

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