

6.2 Define work. What is its SI unit?

(LHR 2014)

Ans: Work is done when force acting on a body displaces it in the direction of a force.

Unit of work

In System International, its unit is joule (J).

Joule

The amount of Work done will be one joule if a force of one Newton displaces a body through a distance of one meter in the direction of the force.

6.3 When does a force do work? Explain.

Ans: When force acts on the body and body covers some distance in the direction of force then we said work is done. And this work can be calculated by the formula.

$$W = F \times S$$

6.4 Why do we need energy?

Ans: We need energy to do different types of work in our daily life. When we say that body has energy, we mean that it has the ability to do work.

Examples

- Energy is required to move.
- Energy is required to stop the moving objects.

6.5 Define energy; give two types of mechanical energy.

Ans: A body possesses energy if it is capable to do work.

OR

Ability of a body to do work is known as energy.

Types of Mechanical Energy

Mechanical energy possessed by a body is of two types:

- i) Kinetic Energy
- ii) Potential Energy

6.6 Define K.E. and derive its relation.

Ans: See Q. no.2 Long Question

6.7 Define potential energy and drive its relation.

(LHR 2013)

Ans: See Q. no.3 Long Question

6.8 Why fossils fuels are called non - renewable form energy?

(LHR 2013)

Ans: Fossil fuels took millions of years for their formation and once they are consumed, they cannot be generated again so they are called non-renewable form of energy.

6.9 Which form of energy is most preferred and why?

Ans: Solar energy is most preferred because it is the ultimate source of energy for life and sunrays do not pollute the environment. It is huge source of energy and if we find a suitable method to use a fraction of the solar energy reaching the Earth, then it would be enough to fulfill our energy requirements.

6.10 How is energy converted from one form to another? Explain.

Ans: See Q. no.5 Long Question

Physics Chapter 6 Study Guide Answers

Marco Casella



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Table of Contents Physics Chapter 6 Study Guide Answers

1. Understanding the eBook Physics Chapter 6 Study Guide Answers
 - The Rise of Digital Reading Physics Chapter 6 Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Chapter 6 Study Guide Answers
 - 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 eBook Platform
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Chapter 6 Study Guide Answers
 - Personalized Recommendations
 - Physics Chapter 6 Study Guide Answers User Reviews and Ratings
 - Physics Chapter 6 Study Guide Answers and Bestseller Lists

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