Physics

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(Chapter 1) (Units and Measurement) (Exercises)
(Class 11)

Question 1.1:

Fill in the blanks

(a) The volume of a cube of side 1 cm is equal tom3

(b) The surface area of a solid cylinder of radius 2.0 cm and height 10.0 cm is equal to ... (mm)2

(c) A vehicle moving with a speed of 18 km h-1 covers....m in 1 s

(d) The relative density of lead is 11.3. Its density is . . . g cm⁻³ or _.kg m⁻³.

Answer 1.1:

(a) 1 cm =
$$\frac{1}{100}$$

Volume of the cube $= 1 \text{ cm}^3$

But,
$$1 \text{ cm}^3 = 1 \text{ cm} \times 1 \text{ cm} \times 1 \text{ cm} = \left(\frac{1}{100}\right) \text{m} \times \left(\frac{1}{100}\right) \text{m} \times \left(\frac{1}{100}\right) \text{m}$$

$$1 \text{ cm}^3 = 10^{-6} \text{ m}^3$$

Hence, the volume of a cube of side 1 cm is equal to 10-6 m³.

(b) The total surface area of a cylinder of radius r and height h is

 $S = 2\pi r (r + h)$. Given that, r = 2 cm = 2 × 1 cm = 2 × 10 mm = 20 mm

$$h = 10 \text{ cm} = 10 \times 10 \text{ mm} = 100 \text{ mm} = 15072 = 1.5 \times 10^4 \text{ mm}^2$$

$$S = 2 \times 3.14 \times 20 \times (20 + 100)$$

(c) Using the conversion,

$$1 \text{ km/h} = \frac{5}{18} \text{ m/s}$$

$$18 \text{ km/h} = 18 \times \frac{5}{18} = 5 \text{ m/s}$$

Therefore, distance can be obtained using the relation: Distance = Speed \times Time = 5 \times 1 = 5 m. Hence, the vehicle covers 5 m in 1 s.

(d) Relative density of a substance is given by the relation,

Density of water = 1 g/cm3

Density of lead = Relative density of lead × Density of water = 11.3 × 1 = 11.3 g/cm³

Again,
$$1g = \frac{1}{100} kg$$

$$1 \text{ cm}^3 = 10^{-6} \text{ m}^3$$

$$1 \text{ g/cm}^3 = \frac{10^{-3}}{10^{-6}} \text{ kg/m}^3 = 10^3 \text{ kg/m}^3$$

$$11.3 \text{ g/cm}^3 = 11.3 \times 10^3 \text{ kg/m}^3$$

Question 1.2:

Fill in the blanks by suitable conversion of units

(a) 1 kg
$$m^2$$
 $s^{-2} =$ g cm² s^{-2}

(b)
$$1 \text{ m} =ly$$

(c)
$$3.0 \text{ m s}^{-2} = \dots \text{ km h}^{-2}$$

(d)
$$G = 6.67 \times 10^{-11} \,\mathrm{N \, m^2 \, (kg)^{-2}} = \,(\mathrm{cm})^3 \,\mathrm{s^{-2} \, g^{-1}}.$$

Ch 11 Physics Study Guide Answers

John R. Gordon

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Table of Contents Ch 11 Physics Study Guide Answers

- 1. Understanding the eBook Ch 11 Physics Study Guide Answers
 - The Rise of Digital Reading Ch 11 Physics Study Guide Answers
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Ch 11 Physics 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 Ch 11 Physics Study Guide Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ch 11 Physics Study Guide Answers
 - Personalized Recommendations

- Ch 11 Physics Study Guide Answers User Reviews and Ratings
- Ch 11 Physics Study Guide Answers and Bestseller Lists
- 5. Accessing Ch 11 Physics Study Guide Answers Free and Paid eBooks
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- 6. Navigating Ch 11 Physics Study Guide Answers eBook Formats
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 - Ch 11 Physics Study Guide Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ch 11 Physics Study Guide Answers
 - Highlighting and Note-Taking Ch 11 Physics Study Guide Answers
 - Interactive Elements Ch 11 Physics Study Guide Answers
- 8. Staying Engaged with Ch 11 Physics Study Guide Answers
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ch 11 Physics Study Guide Answers
- 9. Balancing eBooks and Physical Books Ch 11 Physics Study Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ch 11 Physics Study Guide Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ch 11 Physics Study Guide Answers
 - Setting Reading Goals Ch 11 Physics Study Guide Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ch 11 Physics Study Guide Answers
 - Fact-Checking eBook Content of Ch 11 Physics 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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