

Physics

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(Chapter 4) (Laws of Motion) (Exercises)

(Class 11)

Using Newton's second law of motion, we can write the equation of motion as: $R + mg = ma$

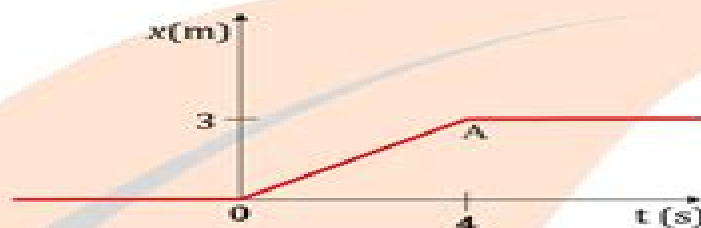
$$R = m(g - a) = m(g - g) = 0$$

$$\therefore \text{Reading on the weighing scale} = \frac{0}{g} = 0 \text{ kg}$$

(d) The man will be in a state of weightlessness.

Question 4.14:

Figure 4.16 shows the position-time graph of a particle of mass 4 kg. What is the **(a)** force on the particle for $t < 0, t > 4 \text{ s}, 0 < t < 4 \text{ s}$? **(b)** impulse at $t = 0$ and $t = 4 \text{ s}$? (Consider one-dimensional motion only).



Answer 4.14:

(a) For $t < 0$

It can be observed from the given graph that the position of the particle is coincident with the time axis. It indicates that the displacement of the particle in this time interval is zero. Hence, the force acting on the particle is zero.

For $t > 4 \text{ s}$

It can be observed from the given graph that the position of the particle is parallel to the time axis. It indicates that the particle is at rest at a distance of 3 m from the origin. Hence, no force is acting on the particle.

For $0 < t < 4$

It can be observed that the given position-time graph has a constant slope. Hence, the acceleration produced in the particle is zero. Therefore, the force acting on the particle is zero.

(b) At $t = 0$

$$\text{Impulse} = \text{Change in momentum} = mv - mu$$

$$\text{Mass of the particle, } m = 4 \text{ kg}$$

$$\text{Initial velocity of the particle, } u = 0$$

$$\text{Final velocity of the particle, } v_{\frac{3}{4}} = \frac{m}{s}$$

$$\text{Impulse} = 4 \left(\frac{3}{4} - 0 \right) = 3 \text{ kg m/s}$$

At $t = 4 \text{ s}$

$$\text{Initial velocity of the particle, } u = \frac{3}{4} \text{ m/s}$$

$$\text{Final velocity of the particle, } v = 0$$

$$\text{Impulse} = 4 \left(0 - \frac{3}{4} \right) = -3 \text{ kg m/s}$$

Physics Chapter 4 Assessment Answers

Greg Jacobs



Physics Chapter 4 Assessment Answers:

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Table of Contents Physics Chapter 4 Assessment Answers

1. Understanding the eBook Physics Chapter 4 Assessment Answers
 - The Rise of Digital Reading Physics Chapter 4 Assessment Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Chapter 4 Assessment 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 Physics Chapter 4 Assessment Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Chapter 4 Assessment Answers
 - Personalized Recommendations
 - Physics Chapter 4 Assessment Answers User Reviews and Ratings
 - Physics Chapter 4 Assessment Answers and Bestseller Lists
5. Accessing Physics Chapter 4 Assessment Answers Free and Paid eBooks
 - Physics Chapter 4 Assessment Answers Public Domain eBooks
 - Physics Chapter 4 Assessment Answers eBook Subscription Services
 - Physics Chapter 4 Assessment Answers Budget-Friendly Options
6. Navigating Physics Chapter 4 Assessment Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Physics Chapter 4 Assessment Answers Compatibility with Devices
 - Physics Chapter 4 Assessment Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physics Chapter 4 Assessment Answers
 - Highlighting and Note-Taking Physics Chapter 4 Assessment Answers
 - Interactive Elements Physics Chapter 4 Assessment Answers

8. Staying Engaged with Physics Chapter 4 Assessment Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physics Chapter 4 Assessment Answers
9. Balancing eBooks and Physical Books Physics Chapter 4 Assessment Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physics Chapter 4 Assessment Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physics Chapter 4 Assessment Answers
 - Setting Reading Goals Physics Chapter 4 Assessment Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physics Chapter 4 Assessment Answers
 - Fact-Checking eBook Content of Physics Chapter 4 Assessment 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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