

Physics

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(Chapter 4) (Laws of Motion) (Exercises) (Class 11)

Question 4.1:

Give the magnitude and direction of the net force acting on

- (a) a drop of rain falling down with a constant speed,
- (b) a cork of mass 10 g floating on water,
- (c) a kite skillfully held stationary in the sky,
- (d) a car moving with a constant velocity of 30 km/h on a rough road,
- (e) a high-speed electron in space far from all material objects, and free of electric and magnetic fields.

Answer 4.1:

- (a) Zero net force
The rain drop is falling with a constant speed.
Hence, its acceleration is zero. As per Newton's second law of motion, the net force acting on the rain drop is zero.
- (b) Zero net force
The weight of the cork is acting downward. It is balanced by the buoyant force exerted by the water in the upward direction.
Hence, no net force is acting on the floating cork.
- (c) Zero net force
The kite is stationary in the sky, i.e., it is not moving at all.
Hence, as per Newton's first law of motion, no net force is acting on the kite.
- (d) Zero net force
The car is moving on a rough road with a constant velocity.
Hence, its acceleration is zero. As per Newton's second law of motion, no net force is acting on the car.
- (e) Zero net force
The high speed electron is free from the influence of all fields.
Hence, no net force is acting on the electron.

Question 4.2:

A pebble of mass 0.05 kg is thrown vertically upwards. Give the direction and magnitude of the net force on the pebble.

- (a) during its upward motion,
- (b) during its downward motion,
- (c) at the highest point where it is momentarily at rest. Do your answers change if the pebble was thrown at an angle of 45° with the horizontal direction?
Ignore air resistance.

Answer 4.2:

0.5 N, in vertically downward direction, in all cases.

Acceleration due to gravity, irrespective of the direction of motion of an object, always acts downward. The gravitational force is the only force that acts on the pebble in all three cases. Its magnitude is given by Newton's second law of motion as: $F = m \times a$

Where, F = net force and m = Mass of the pebble = 0.05 kg

$$a = g = 10 \text{ m/s}^2$$

$$\therefore F = 0.05 \times 10 = 0.5 \text{ N}$$

The net force on the pebble in all three cases is 0.5 N and this force acts in the downward direction.

If the pebble is thrown at an angle of 45° with the horizontal, it will have both the horizontal and vertical components of velocity. At the highest point, only the vertical component of velocity becomes zero. However, the pebble will have the horizontal component of velocity throughout its motion. This component of velocity produces no effect on the net force acting on the pebble.

Chapter 4 Physics

Jessica J Manson



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Table of Contents Chapter 4 Physics

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

- Chapter 4 Physics User Reviews and Ratings
- Chapter 4 Physics and Bestseller Lists
- 5. Accessing Chapter 4 Physics Free and Paid eBooks
 - Chapter 4 Physics Public Domain eBooks
 - Chapter 4 Physics eBook Subscription Services
 - Chapter 4 Physics Budget-Friendly Options
- 6. Navigating Chapter 4 Physics eBook Formats
 - ePub, PDF, MOBI, and More
 - Chapter 4 Physics Compatibility with Devices
 - Chapter 4 Physics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Chapter 4 Physics
 - Highlighting and Note-Taking Chapter 4 Physics
 - Interactive Elements Chapter 4 Physics
- 8. Staying Engaged with Chapter 4 Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Chapter 4 Physics
- 9. Balancing eBooks and Physical Books Chapter 4 Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Chapter 4 Physics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Chapter 4 Physics
 - Setting Reading Goals Chapter 4 Physics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Chapter 4 Physics
 - Fact-Checking eBook Content of Chapter 4 Physics

- 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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