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, it 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 $= 0.05 \, kg$

$$a = a = 10 \, m/s^2$$

$$F = 0.05 \times 10 = 0.5 N$$

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.

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Michal Rosen-Zvi

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Table of Contents Guide Of Physics Of Class 11

- 1. Understanding the eBook Guide Of Physics Of Class 11
 - The Rise of Digital Reading Guide Of Physics Of Class 11
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Guide Of Physics Of Class 11
 - 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 Guide Of Physics Of Class 11
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Guide Of Physics Of Class 11
 - Personalized Recommendations
 - Guide Of Physics Of Class 11 User Reviews and Ratings
 - Guide Of Physics Of Class 11 and Bestseller Lists
- 5. Accessing Guide Of Physics Of Class 11 Free and Paid eBooks

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