

## G11 PHYSICAL SCIENCE PAPER 1 REVISION

### QUESTION 2 (Start on a new page.)

Three forces, **P**, **Q** and **R**, of magnitudes 800N, 200N and 600N respectively, act on a point **O** in the directions shown in the diagram below.

The forces are NOT drawn to scale.



Determine the magnitude and direction of the resultant force by  
**CALCULATION**

(8)  
[8]

### QUESTION 3 (Start on a new page.)

A constant force, **F**, pulls a 35kg block at a constant speed over a rough horizontal surface, **AB**, as shown in the diagram below. The coefficient of kinetic friction ( $\mu_k$ ) between the block and the surface is 0,4.



3.1 Draw a labelled free-body diagram showing ALL the forces acting on the block. (4)

3.2 State Newton's first law of motion in words. (2)

Calculate the magnitude of the:

3.3 Force **F** (6)

# Physical Science Paper 1 Preparatory

**CO Houle**



## **Physical Science Paper 1 Preparatory:**

The book delves into Physical Science Paper 1 Preparatory. Physical Science Paper 1 Preparatory is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Physical Science Paper 1 Preparatory, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Physical Science Paper 1 Preparatory
- Chapter 2: Essential Elements of Physical Science Paper 1 Preparatory
- Chapter 3: Physical Science Paper 1 Preparatory in Everyday Life
- Chapter 4: Physical Science Paper 1 Preparatory in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Physical Science Paper 1 Preparatory. The first chapter will explore what Physical Science Paper 1 Preparatory is, why Physical Science Paper 1 Preparatory is vital, and how to effectively learn about Physical Science Paper 1 Preparatory.
3. In chapter 2, the author will delve into the foundational concepts of Physical Science Paper 1 Preparatory. This chapter will elucidate the essential principles that must be understood to grasp Physical Science Paper 1 Preparatory in its entirety.
4. In chapter 3, this book will examine the practical applications of Physical Science Paper 1 Preparatory in daily life. The third chapter will showcase real-world examples of how Physical Science Paper 1 Preparatory can be effectively utilized in everyday scenarios.
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6. In chapter 5, the author will draw a conclusion about Physical Science Paper 1 Preparatory. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Physical Science Paper 1 Preparatory.

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## **Table of Contents Physical Science Paper 1 Preparatory**

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

8. Staying Engaged with Physical Science Paper 1 Preparatory
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Paper 1 Preparatory
9. Balancing eBooks and Physical Books Physical Science Paper 1 Preparatory
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Paper 1 Preparatory
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Paper 1 Preparatory
  - Setting Reading Goals Physical Science Paper 1 Preparatory
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Paper 1 Preparatory
  - Fact-Checking eBook Content of Physical Science Paper 1 Preparatory
  - 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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