

# PHYSICAL SCIENCES

## PAPER 1

## MAY-JUNE

## MEMO

# 2025



Figure 1 is a circuit diagram used for Question 1. The circuit is connected with the switch S closed.

- 1.1 (4 marks)
- 1.1.1 Calculate the potential difference across the voltmeter V.
- 1.1.2 Calculate the current through the 12 Ω resistor in the voltmeter V<sub>2</sub> branch.



- 2.1 (4 marks)
- 2.1.1 Calculate the force F.
- 2.1.2 Calculate the torque due to the weight about the pivot.



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# Physical Science Paper 1 Memorandums 2012 In Gauteng

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## **Table of Contents Physical Science Paper 1 Memorandums 2012 In Gauteng**

1. Understanding the eBook Physical Science Paper 1 Memorandums 2012 In Gauteng
  - The Rise of Digital Reading Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Paper 1 Memorandums 2012 In Gauteng
  - 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 Physical Science Paper 1 Memorandums 2012 In Gauteng
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Personalized Recommendations
  - Physical Science Paper 1 Memorandums 2012 In Gauteng User Reviews and Ratings
  - Physical Science Paper 1 Memorandums 2012 In Gauteng and Bestseller Lists

5. Accessing Physical Science Paper 1 Memorandums 2012 In Gauteng Free and Paid eBooks
  - Physical Science Paper 1 Memorandums 2012 In Gauteng Public Domain eBooks
  - Physical Science Paper 1 Memorandums 2012 In Gauteng eBook Subscription Services
  - Physical Science Paper 1 Memorandums 2012 In Gauteng Budget-Friendly Options
6. Navigating Physical Science Paper 1 Memorandums 2012 In Gauteng eBook Formats
  - ePub, PDF, MOBI, and More
  - Physical Science Paper 1 Memorandums 2012 In Gauteng Compatibility with Devices
  - Physical Science Paper 1 Memorandums 2012 In Gauteng Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Highlighting and Note-Taking Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Interactive Elements Physical Science Paper 1 Memorandums 2012 In Gauteng
8. Staying Engaged with Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science Paper 1 Memorandums 2012 In Gauteng
9. Balancing eBooks and Physical Books Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science Paper 1 Memorandums 2012 In Gauteng
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Setting Reading Goals Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Paper 1 Memorandums 2012 In Gauteng
  - Fact-Checking eBook Content of Physical Science Paper 1 Memorandums 2012 In Gauteng
  - 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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