

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 V₂ 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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Table of Contents 2013 June Memo For Physical Science P1

1. Understanding the eBook 2013 June Memo For Physical Science P1
 - The Rise of Digital Reading 2013 June Memo For Physical Science P1
 - Advantages of eBooks Over Traditional Books
2. Identifying 2013 June Memo For Physical Science P1
 - 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 2013 June Memo For Physical Science P1
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2013 June Memo For Physical Science P1
 - Personalized Recommendations
 - 2013 June Memo For Physical Science P1 User Reviews and Ratings
 - 2013 June Memo For Physical Science P1 and Bestseller Lists
5. Accessing 2013 June Memo For Physical Science P1 Free and Paid eBooks
 - 2013 June Memo For Physical Science P1 Public Domain eBooks
 - 2013 June Memo For Physical Science P1 eBook Subscription Services
 - 2013 June Memo For Physical Science P1 Budget-Friendly Options

6. Navigating 2013 June Memo For Physical Science P1 eBook Formats
 - ePub, PDF, MOBI, and More
 - 2013 June Memo For Physical Science P1 Compatibility with Devices
 - 2013 June Memo For Physical Science P1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 2013 June Memo For Physical Science P1
 - Highlighting and Note-Taking 2013 June Memo For Physical Science P1
 - Interactive Elements 2013 June Memo For Physical Science P1
8. Staying Engaged with 2013 June Memo For Physical Science P1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 2013 June Memo For Physical Science P1
9. Balancing eBooks and Physical Books 2013 June Memo For Physical Science P1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 2013 June Memo For Physical Science P1
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 2013 June Memo For Physical Science P1
 - Setting Reading Goals 2013 June Memo For Physical Science P1
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 2013 June Memo For Physical Science P1
 - Fact-Checking eBook Content of 2013 June Memo For Physical Science P1
 - 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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