

# PHYSICAL SCIENCES

## PAPER 1

## MAY-JUNE

## MEMO

# 2025

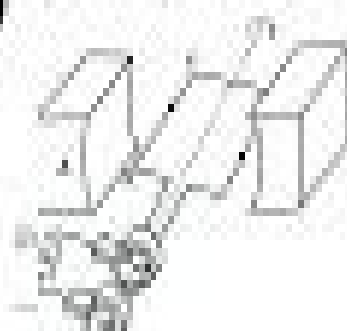


Figure 1 is a circuit diagram used for Question 1. The voltmeter is connected in parallel with the battery.

1.1 (1 mark)  
State the meaning of potential difference across a component.  
Answer: The difference in potential energy per unit charge between two points in the circuit.



- 2.1 (1 mark) Calculate the moment of the weight about the pivot.  
2.2 (1 mark) Calculate the magnitude of the force F required to balance the beam.



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# Physical Science Gradephysics 2012 June Exam Memo Limpopo

**Siddappa N.Byrareddy**



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## **Table of Contents Physical Science Gradephysics 2012 June Exam Memo Limpopo**

1. Understanding the eBook Physical Science Gradephysics 2012 June Exam Memo Limpopo
  - The Rise of Digital Reading Physical Science Gradephysics 2012 June Exam Memo Limpopo
  - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Gradephysics 2012 June Exam Memo Limpopo
  - 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 Gradephysics 2012 June Exam Memo Limpopo
  - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Gradephysics 2012 June Exam Memo Limpopo
  - Personalized Recommendations
  - Physical Science Gradephysics 2012 June Exam Memo Limpopo User Reviews and Ratings
  - Physical Science Gradephysics 2012 June Exam Memo Limpopo and Bestseller Lists
5. Accessing Physical Science Gradephysics 2012 June Exam Memo Limpopo Free and Paid eBooks

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