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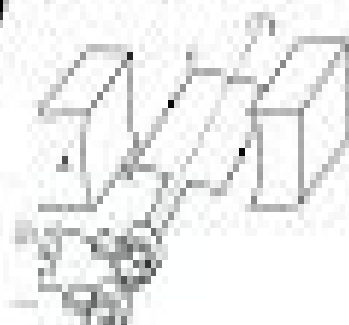


Figure 1 is a circuit diagram used for Question 1. The voltmeter is connected in parallel with the battery.

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)
State the condition for equilibrium.
- 2.2 (2 marks)
Calculate the magnitude of the force F.



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Table of Contents Memo Physical Science September Grade10 2013

1. Understanding the eBook Memo Physical Science September Grade10 2013
 - The Rise of Digital Reading Memo Physical Science September Grade10 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Memo Physical Science September Grade10 2013
 - 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 Memo Physical Science September Grade10 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Memo Physical Science September Grade10 2013
 - Personalized Recommendations
 - Memo Physical Science September Grade10 2013 User Reviews and Ratings
 - Memo Physical Science September Grade10 2013 and Bestseller Lists
5. Accessing Memo Physical Science September Grade10 2013 Free and Paid eBooks

- Memo Physical Science September Grade10 2013 Public Domain eBooks
 - Memo Physical Science September Grade10 2013 eBook Subscription Services
 - Memo Physical Science September Grade10 2013 Budget-Friendly Options
6. Navigating Memo Physical Science September Grade10 2013 eBook Formats
- ePub, PDF, MOBI, and More
 - Memo Physical Science September Grade10 2013 Compatibility with Devices
 - Memo Physical Science September Grade10 2013 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Memo Physical Science September Grade10 2013
 - Highlighting and Note-Taking Memo Physical Science September Grade10 2013
 - Interactive Elements Memo Physical Science September Grade10 2013
8. Staying Engaged with Memo Physical Science September Grade10 2013
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memo Physical Science September Grade10 2013
9. Balancing eBooks and Physical Books Memo Physical Science September Grade10 2013
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memo Physical Science September Grade10 2013
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Memo Physical Science September Grade10 2013
- Setting Reading Goals Memo Physical Science September Grade10 2013
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Memo Physical Science September Grade10 2013
- Fact-Checking eBook Content of Memo Physical Science September Grade10 2013
 - 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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