

# PHYSICAL SCIENCES

## PAPER 1

## MAY-JUNE

## MEMO

# 2025

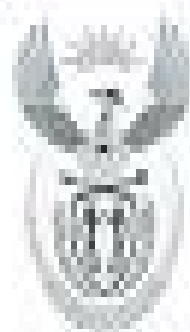


Figure 1 is a circuit diagram used for Question 1. The voltmeter is connected in parallel with the battery.

1.1 (1 mark)  
State the meaning of EMF of a cell.  
Answer: EMF is the potential difference between the terminals of a cell when no current is drawn from it.



- 2.1 (1 mark)  
State the condition for equilibrium.  
2.2 (2 marks)  
Calculate the magnitude of the force F.



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# Physical Science Paper 1 2013 Memo

**Beth Ann Fiedler**

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