

PHYSICAL SCIENCES

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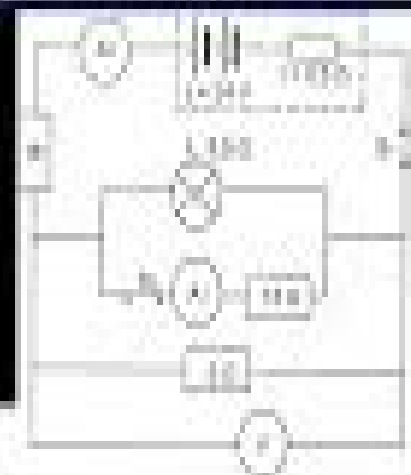
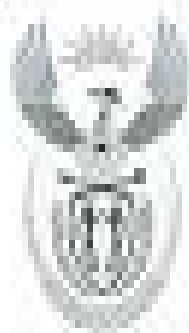
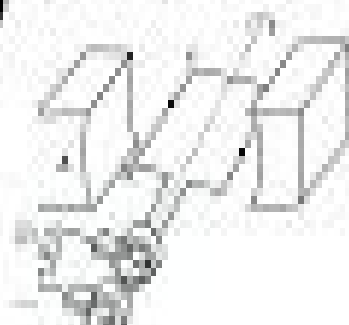


Figure 1: A circuit is shown in which E , the EMF (12 V) is equal to the voltage across the battery.

1.1 (4 marks)
State the readings on the voltmeter and ammeter.
Answer these from 1.1.1 to 1.1.4 and what the unit is, correct the circuit diagram.



- 1.1 How does the beam move?
- 1.2 Draw a vector triangle representing the forces acting on the beam.



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In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Physical Science Paper Memorandum 2014 Grade 12 Eastern Cape**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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