

PHYSICAL SCIENCES

PAPER 1

MAY-JUNE

MEMO

2025



Figure 6 is a circuit diagram used for Question 6. The voltmeter is connected across the battery.

1. (1 mark)
State the purpose of the voltmeter in the circuit diagram.
Answer: To measure the EMF of the cell when the switch is open.



1. (1 mark)
State the purpose of the voltmeter in the circuit diagram.
2. (1 mark)
Calculate the magnitude of the force F.



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