

# 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 parallel connection of components.  
Answer: When two or more components are connected in such a way that the current can flow through more than one path.



- 2.1 (1 mark)  
State the meaning of the term 'upward force'.
- 2.2 (1 mark)  
The upward force is 10 N. Calculate the weight of the block.



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