

# PHYSICAL SCIENCES

## PAPER 1

## MAY-JUNE

## MEMO

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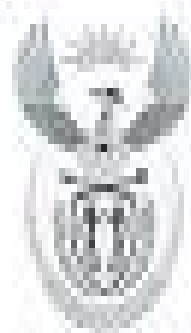


Figure 8 is a circuit diagram used for Question 8. The circuit is connected with the switch S closed.

1. (4 marks)
- 8.1 Calculate the potential difference across the 12 Ω resistor at the bottom.
- 8.2 Calculate the current through the 12 Ω resistor at the bottom.



9. (4 marks)
- 9.1 Calculate the magnitude of the force F.
- 9.2 Calculate the torque due to the weight about the pivot.



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# Physical Science Paper Grade 12014 Memo

**Joacim Rocklöv**



**Physical Science Paper Grade 12014 Memo:**

## **Physical Science Paper Grade 12014 Memo** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physical Science Paper Grade 12014 Memo**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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