# PRETORIA BOYS HIGH SCHOOL



# PHYSICAL SCIENCES EXAMINATION

## **GRADE 11**

## PAPER 2: CHEMISTRY

NOVEMBER 2020

TIME: 90 MINUTES

TOTAL: 65 + 5

#### INSTRUCTIONS AND INFORMATION

- Write your name in the appropriate space on the ANSWER BOOK.
- 2. This question paper consists of 7 questions. Answer ALL the questions in the ANSWER BOOK.
- 3. Rule double margins,
- 4. Number the answers correctly according to the numbering system used in this question paper.
- Leave ONE line between two sub-questions, for example between QUESTION 2.1 and QUESTION 2.2.
- 6. You may use a non-programmable calculator.
- You may use appropriate mathematical instruments.
- 8. You are advised to use the attached DATA SHEETS.
- 9. Show ALL formulae and substitutions in ALL calculations.
- 10. Round off your final numerical answers to a minimum of TWO decimal places.
- 11. Give brief motivations, discussions, et cetera where required.
- 12. Write neatly and legibly.

Memorandums are available from the Head of Department or your subject teacher.

# **November 2013 Physical Science Paper**

**IM Harris** 

November 2013 Physical Science Paper:

Embracing the Melody of Expression: An Emotional Symphony within November 2013 Physical Science Paper

In a global used by displays and the ceaseless chatter of fast transmission, the melodic elegance and psychological symphony produced by the published word often diminish into the background, eclipsed by the relentless noise and disturbances that permeate our lives. However, situated within the pages of **November 2013 Physical Science Paper** a charming fictional treasure full of raw thoughts, lies an immersive symphony waiting to be embraced. Crafted by an outstanding musician of language, that charming masterpiece conducts visitors on a mental trip, well unraveling the concealed tunes and profound impact resonating within each cautiously crafted phrase. Within the depths of this poignant analysis, we can explore the book is main harmonies, analyze their enthralling writing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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