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(200/200)

PHYSICAL SCIENCES PAPER 2 Preliminary Exam

GRADE 12

18 September 2023

KINGSWOOD COLLEGE

Examiner: G. Makoni

Time: 3 hours

Moderator: D. Price

Total: 200 marks

Name: MEMO

Grade 12: ALL

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- This paper consists of:
 - a write-on question booklet with 27 pages, pages 26 and 27 have extra space that can be used if more writing pages are needed. Make sure your answers on these pages are correctly numbered.
 - Page 1 to 27 is a booklet, while insert of page i, ii and iii is a coloured data and formulae sheet.

Make sure that your question paper is complete before starting.

- Write your full name clearly in the space provided above on this page.
- There are 9 questions.
- Answer all the questions in the spaces provided.
- Use the data and formulae sheet whenever necessary.
- All numerical values must be to 2 decimal places (and scientific notation where appropriate) unless otherwise instructed.
- Read the guestions carefully.
- Aluminium and chlorine are written as A/and C/, respectively, in chemical equations.

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