



**PHYSICAL SCIENCES**  
**SCOPE FOR EXAMINATIONS 2025: GRADE 12**

<b>MARCH CONTROLLED TEST (100 marks)</b>			
<b>PAPER</b>	<b>TOPICS</b>	<b>MARK</b>	<b>DURATION</b>
<b>ONE PAPER ONLY</b>	<b>Mechanics</b> <b>Momentum &amp; Impulse</b> <ul style="list-style-type: none"><li>✓ Momentum, Newton's second law expressed in terms of Momentum.</li><li>✓ Conservation of momentum and Elastic and Inelastic collisions.</li><li>✓ Vertical projectile motion in one dimension (1D):</li><li>✓ represented in words, diagrams, equations and graphs.</li></ul> <b>Grade 11 Work</b> <ul style="list-style-type: none"><li>✓ Newton's Laws (Newton 1, 2, 3)</li><li>✓ Newton's Law of Universal Gravitation)</li><li>✓ Applications of Newton's Laws</li></ul> <b>NB: PLEASE NOTE GRAPHS AND IT'S INTERPRETATION CAN BE ASSESSED ACROSS ALL TOPICS.</b>	50	2 hours
	<b>Matter and Materials</b> <b>Organic molecules:</b> <ul style="list-style-type: none"><li>✓ Organic molecular structures - functional groups, saturated and unsaturated structures, isomers</li><li>✓ IUPAC naming and formulae</li><li>✓ Structure physical property relationships</li><li>✓ Applications of organic chemistry - Substitution, addition and elimination. (Functional Groups: alkanes, alkenes, alkynes, alcohols, haloalkanes, ketones, aldehydes, carboxylic acids, and esters)</li></ul> <b>Grade 11 Work</b> <ul style="list-style-type: none"><li>✓ Inter-molecular forces</li></ul> <b>NB: Quantitative aspects of chemical change may be assessed across chemistry.</b> <b>NB: PLEASE NOTE GRAPHS AND IT'S INTERPRETATION CAN BE ASSESSED ACROSS ALL TOPICS.</b>	50	

# Bio Trail Paper Guateng Memo

**RS Peters**



**Bio Trail Paper Guateng Memo:**

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## **Table of Contents Bio Trail Paper Guateng Memo**

1. Understanding the eBook Bio Trail Paper Guateng Memo
  - The Rise of Digital Reading Bio Trail Paper Guateng Memo
  - Advantages of eBooks Over Traditional Books
2. Identifying Bio Trail Paper Guateng Memo
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Bio Trail Paper Guateng Memo
  - User-Friendly Interface
4. Exploring eBook Recommendations from Bio Trail Paper Guateng Memo
  - Personalized Recommendations
  - Bio Trail Paper Guateng Memo User Reviews and Ratings
  - Bio Trail Paper Guateng Memo and Bestseller Lists
5. Accessing Bio Trail Paper Guateng Memo Free and Paid eBooks
  - Bio Trail Paper Guateng Memo Public Domain eBooks
  - Bio Trail Paper Guateng Memo eBook Subscription Services
  - Bio Trail Paper Guateng Memo Budget-Friendly Options

6. Navigating Bio Trail Paper Guateng Memo eBook Formats
  - ePub, PDF, MOBI, and More
  - Bio Trail Paper Guateng Memo Compatibility with Devices
  - Bio Trail Paper Guateng Memo Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Bio Trail Paper Guateng Memo
  - Highlighting and Note-Taking Bio Trail Paper Guateng Memo
  - Interactive Elements Bio Trail Paper Guateng Memo
8. Staying Engaged with Bio Trail Paper Guateng Memo
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Bio Trail Paper Guateng Memo
9. Balancing eBooks and Physical Books Bio Trail Paper Guateng Memo
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Bio Trail Paper Guateng Memo
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Bio Trail Paper Guateng Memo
  - Setting Reading Goals Bio Trail Paper Guateng Memo
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Bio Trail Paper Guateng Memo
  - Fact-Checking eBook Content of Bio Trail Paper Guateng Memo
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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