



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

| MARCH CONTROLLED TEST (100 marks) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| PAPER                             | TOPICS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MARK | DURATION |
| ONE PAPER ONLY                    | <b>Mechanics</b><br><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): 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><br><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.</li></ul> (Functional Groups: alkanes, alkenes, alkynes, alcohols, haloalkanes, ketones, aldehydes, carboxylic acids, and esters)<br><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><br><b>NB: PLEASE NOTE GRAPHS AND IT'S INTERPRETATION CAN BE ASSESSED ACROSS ALL TOPICS.</b> | 50   |          |

# Scope For Grade1physical Science Paper 1

**IM Harris**



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