

KZN DEPARTMENT OF EDUCATION
EXAMINATION SCOPE FOR GRADES 10 AND 11
PHYSICAL SCIENCES - NOVEMBER 2023

GRADE 10

PAPER 1 (2 Hours)		PAPER 2 (2 Hours)	
CONTENT	MARKS	CONTENT	MARKS
<u>WAVES, SOUND AND LIGHT:</u> - Transverse pulses on a string/spring - Transverse waves and Longitudinal waves - Sound Waves - o Frequency and pitch - o Amplitude and loudness - o Ultrasound - Electromagnetic Radiation	30	<u>MATTER AND MATERIALS:</u> - Matter and classification - States of matter and the kinetic molecular theory - The atom - Periodic Table - Chemical Bonding	50
<u>ELECTRICITY & MAGNETISM:</u> - Electrostatics - Electric circuits	30	<u>CHEMICAL CHANGE:</u> - Physical and chemical change - Representing chemical change - Quantitative Aspects of chemical Change - o Concept of the mole (n), and molar mass (M). - o Calculating number of moles, mass and molar mass from $n = \frac{m}{M}$ - o Calculating number of moles and volume of a gas at STP from $n = \frac{V}{22,4 \text{ dm}^3}$ - o Concentration - o Percentage composition - o Empirical Formulae - o Water of crystallisation - o Stoichiometry - o Theoretical yield and percentage yield	50
<u>MECHANICS:</u> - Vectors and Scalars - Motion in one dimension - Instantaneous speed and velocity and the equations of motion - Graphs of motion - Energy	40		
TOTAL MARKS	100		100

Scope For Gradelife Orintation Final Exams

JL Elias



Scope For Gradelife Orintation Final Exams:

Scope For Gradelife Orintation Final Exams Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be much more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Scope For Gradelife Orintation Final Exams**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

https://crm.avenza.com/data/uploaded-files/HomePages/Sample_Scavenger_Hunt_Sheet.pdf

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