

## **Grade 11      November Exam Scope**

### **Mathematics:**

#### **Paper 1 – 2,5 hours**

1. Exponents
2. Surds
3. Equations and inequalities, completing the square
4. Nature of roots
5. Number Patterns
6. Functions – straight line, parabola, hyperbola, exponential graphs
7. Finance
8. Probability – 3 circle Venn diagrams, tree diagrams, contingency tables, independent events

#### **Paper 2 – 2,5 hours**

1. Analytical geometry
2. Trigonometry – reduction formulae, equations, identities, trig on the Cartesian plane
3. Trig graphs
4. Circle Eudidean geometry
5. Statistics
6. Trigonometry – solving triangles using SOH CAH TOA, sin rule, cos rule and area rule
7. Measurement

### **Life Sciences**

#### **Paper 1 – 2,5 hours**

1. Supporting systems and movement in animals – human skeleton, joints, and muscles.
2. Transport in animals – the human circulatory system, heart structure, blood vessels, blood, and lymph as a tissue.
3. Excretion in humans and the urinary system.
4. The Human nervous system
  - The nervous systems
  - The brain, spinal cord, and reflex arc
  - Nerve tissue and transmission of nerve impulses
  - Receptors

# Scope For Maths Paper1 On Grade 1

**M Mark**



## **Scope For Maths Paper1 On Grade 1:**

## Embracing the Track of Expression: An Psychological Symphony within **Scope For Maths Paper1 On Grade 1**

In a world used by displays and the ceaseless chatter of immediate communication, the melodic splendor and emotional symphony developed by the written term often disappear into the backdrop, eclipsed by the constant noise and distractions that permeate our lives. Nevertheless, nestled within the pages of **Scope For Maths Paper1 On Grade 1** an enchanting literary prize brimming with natural feelings, lies an immersive symphony waiting to be embraced. Constructed by an outstanding musician of language, that charming masterpiece conducts visitors on a mental journey, skillfully unraveling the hidden tunes and profound impact resonating within each carefully crafted phrase. Within the depths of this moving analysis, we shall examine the book is main harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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web ans the mole concept in chemistry is a fundamental concept that allows us to connect the mass of a substance to the number of particles atoms molecules or ions it contains it is based on avogadro s number which states that one mole of any substance contains 6 022 x 10<sup>23</sup> particles 2