

## **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

# Maths Paper 1 Scope For Final Exams

**JS Bruner**



## **Maths Paper 1 Scope For Final Exams:**

## Enjoying the Beat of Phrase: An Psychological Symphony within **Maths Paper 1 Scope For Final Exams**

In some sort of eaten by monitors and the ceaseless chatter of quick conversation, the melodic splendor and emotional symphony produced by the published term often disappear in to the backdrop, eclipsed by the constant sound and disturbances that permeate our lives. However, set within the pages of **Maths Paper 1 Scope For Final Exams** a wonderful fictional treasure full of raw thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, this fascinating masterpiece conducts visitors on an emotional trip, well unraveling the hidden songs and profound influence resonating within each cautiously constructed phrase. Within the depths of the poignant assessment, we will investigate the book is central harmonies, analyze their enthralling writing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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