



**MADRASAH ALSAGOFF AL-ARABIAH**  
**SECONDARY MATHEMATICS**  
**END-OF-YEAR EXAMINATION**

**SECONDARY ONE**

Chapter 1	:	Factors and Multiples
Chapter 2	:	Real Numbers
Chapter 3	:	Approximation and Estimation
Chapter 4	:	Rate, Ratio and Speed
Chapter 5	:	Percentage
Chapter 6	:	Practical Mathematics
Chapter 7	:	Introduction to Algebra, Algebraic Equations and Simple Inequalities
Chapter 8	:	Algebraic Manipulation, Expansion and Factorisation
Chapter 9	:	Angles and Parallel Lines, Geometrical Constructions
Chapter 10	:	Triangles and Polygons
Chapter 11	:	Perimeter and Areas of Plane Figures
Chapter 12	:	Coordinates and Linear Graphs



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**SECONDARY SCIENCE**  
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**SECONDARY ONE**

**Chemistry & Physics**

Chapter C1	:	Kinetic Particle Theory
Chapter C2	:	Element, Compound & Mixture
Chapter C3	:	Atomic Structure
Chapter C4	:	Experimental Design
Chapter C5	:	Separation Techniques
Chapter P1	:	Measurements
Chapter P2	:	Mass, Weight & Density
Chapter P3	:	Turning Effect of Forces
Chapter P4	:	Pressure
Chapter P5	:	Transfer of Thermal Energy