



MADRASAH ALSAGOFF AL-ARABIAH
SECONDARY MATHEMATICS SYLLABUS
2018

SECONDARY ONE

Term 1 & 2

Chapter 1	:	Factors and Multiples
Chapter 2	:	Real Numbers
Chapter 3	:	Approximation and Estimation
Chapter 4	:	Rate, Ratio and Speed
Chapter 5	:	Proportion (Direct, Indirect and Map Scales)
Chapter 6	:	Percentage
Chapter 7	:	Practical Mathematics
Chapter 8	:	Introduction to Algebra, Algebraic Equations and Simple Inequalities

Term 3 & 4

Chapter 9	:	Algebraic Manipulation, Expansion and Factorisation
Chapter 10	:	Angles and Parallel Lines, Geometrical Constructions
Chapter 11	:	Triangles and Polygons
Chapter 12	:	Coordinates and Linear Graphs

Revision Package

Topic 1	:	Whole Number
Topic 2	:	Rate, Ratio and Percentage
Topic 3	:	Algebra
Topic 4	:	Geometry
Topic 5	:	Graph