

Sec 1 Express E-Math Syllabus (For Class 101-104)

Term 1	Term 2	Term 3	Term 4
Chapter 2: Integers, Rational Numbers and Real Numbers	Chapter 6: Functions and Linear Graphs	Chapter 10: Basic Geometry	Chapter 12: Geometrical Constructions
Chapter 1: Primes, Highest Common Factor and Lowest Common Multiple	Chapter 8: Percentage	Chapter 11: Triangles, Quadrilaterals and Polygons	Revision for EOY Exams
Chapter 3: Approximation and Estimation	Chapter 9: Ratio, Rate and Speed	Chapter 13: Perimeter and Area of Plane Figures	
Chapter 4: Algebra and Algebraic Manipulation	Revision for Mid-Year Exams	Chapter 14: Volume and Surface Area of Prism and Cylinders	
Chapter 5: Linear Equations and Simple Inequalities		Chapter 7: Number Patterns	
		Chapter 15: Statistical Data Handling	



Sec 1 Normal Academic E-Math Syllabus (For Class 105-106)

Term 1	Term 2	Term 3	Term 4
Chapter 1: Primes, Highest Common Factor and Lowest Common Multiple	Chapter 5: Linear Equations (continued)	Chapter 8: Ratio, Rate and Speed	Revision for EOY Exams
Chapter 3: Approximation and Estimation	Chapter 6: Number Patterns	Chapter 9: Angles and Triangles	
Chapter 2: Integers, Rational Numbers and Real Numbers	Chapter 7: Percentage	Chapter 10: Perimeter and Area of Plane Figures	
Chapter 4: Basic Algebra and Algebraic Manipulation	Revision for MYE	Chapter 11: Volume and Surface Area of Prisms and Cylinders	
Chapter 5: Linear Equations		Chapter 12: Statistical Data Handling	



Sec 1 Normal Technical E-Math Syllabus (For Class 107)

Term 1	Term 2	Term 3	Term 4
Chapter 1: Numbers	Chapter 5: Percentage	Chapter 7: Statistics	Revision for EOY Exams
Chapter 2: Fractions	Chapter 6: Angles	Chapter 8: Symmetry	
Chapter 3: Decimals	Revision for MYE	Chapter 9: Area and Perimeter	
Chapter 4: Ratio		Chapter 10: Volume and Surface Area of Cubes and Cuboids	
		Chapter 11: Algebra	
		Chapter 12: Math in Practical Situations	