## Sec 2 Express

Subject	Paper	Topics / Skills
English Language	1	Section A - Editing;
		Section B - Situational Writing;
		Section C - Continuous Writing
	2	Section A - Visual Text;
		Section B - Narrative Comprehension;
		Section C - Non-narrative Comprehension
	3	Listening Comprehension
MT - CL	1	试卷一: 实用文/作文
	2	试卷二: 语文应用与阅读理解
	3	试卷三: 听力理解
	3	试卷三: 朗读与会话
MT - ML	1	Karangan
	2	Bahasa
	3	Kefahaman Mendengar
	3	Lisan (Bacaan + Perbualan)
HMT - CL	1	试卷一:实用文/作文
HMT - ML	2	试卷二:语文应用与阅读理解
	3	试卷三: 听力理解
	3	试卷三: 朗读与会话
	1	Karangan
	2	Penggunaan Bahasa dan Membaca
	3	Lisan (Bacaan + Perbualan)
Science	1	Sec 1 Topics
		C6 Model of Cells - the Basic Unit of Life C7 Model of Matter - The Particulate Nature of Matter
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		Sec 2 Topics
		C9 Application of Forces and Transfer of Energy
		C10 Transfer of Heat Energy and its Effects
		C11 Chemical Changes
		C12 Interaction Within Ecosystems
		C13 Electrical Systems
		C14 Human Digestive Systems
		C15 Transport Systems in Living Things
		C16 Human Sexual Reproductive System
	1	1

Geography	1	Chapter 1: Building Sustainable cities Chapter 2: Housing and where it is found Chapter 3: Developing housing sustainably Chapter 4: Transport systems and where they are found Chapter 5: Managing transport systems sustainably
Literature	1	Topics Novel: A Monster Calls by Patrick Ness Poetry: Seen Poetry  Skills Passage-Based Question Literary Analysis
History	1	Topics Chapter 6: What did the people in Singapore experience during the Japanese Occupation? Chapter 7: How did the people in Singapore respond to British rule after World War II? Chapter 8: How did Singapore become an independent nation?  Skills SBQ: Inference; Comparison SEQ: Identification; Description; Explanation of cause and effect
Mathematics	1 & 2	1E Chapter 8: Percentage 1E Chapter 9: Ratio and Rate 1E Chapter 12: Perimeter and Area of Plane Figure 1E Chapter 13: Volume and Surface Area of Prisms and Cylinders 2E Chapter 1: Linear Graphs and Simultaneous Linear Equations 2E Chapter 2: Linear Inequalities 2E Chapter 3: Expansion and Factorisation of Algebraic Expressions 2E Chapter 4: Expansion and Factorisation using Special Algebraic
		Identities  2E Chapter 5: Quadratic Equations and Graphs  2E Chapter 6: Algebraic Fractions and Formulae  2E Chapter 7: Direct and Inverse Proportions  2E Chapter 9: Pythagoras' Theorem  2E Chapter 10: Trignometric Ratios  2E Chapter 11: Volume and Surface Area of Pyramids, Cones, and Spheres  2E Chapter 12: Probability of Single Events  2E Chapter 13: Statistical Diagrams  2E Chapter 14: Averages of Statistical Data
FCE	1	2E Chapter 5: Quadratic Equations and Graphs 2E Chapter 6: Algebraic Fractions and Formulae 2E Chapter 7: Direct and Inverse Proportions 2E Chapter 9: Pythagoras' Theorem 2E Chapter 10: Trignometric Ratios 2E Chapter 11: Volume and Surface Area of Pyramids, Cones, and Spheres 2E Chapter 12: Probability of Single Events 2E Chapter 13: Statistical Diagrams