Secondary 2	Subjects	MYE Topics/Chapters
Sec 2 Express	English	Paper 1: Editing, Situational Writing, Free Writing (Reflective, Personal Recount)
LXPI 633		Paper 2: Comprehension Sections A and C (with Summary)
	Math	SEC 2 Topics
		( Refer to Textbook 2A unless otherwise indicated)
		<ol> <li>Chpt 3: Expansion and Factorization of algebraic expressions</li> <li>Chpt 4: Expansion and Factorization using special identities</li> <li>Chpt 6:Algebraic Fractions and formulae</li> <li>Chpt 5: Solving Quadratic Equations &amp; quadratic Graphs</li> <li>Chpt 1: Simultaneous Equations &amp; Linear Graphs</li> <li>Linear functions &amp; graphs (TB 1A, Chpt 6)</li> </ol>
		SEC 1 Topics ( Refer to Sec 1 Textbooks )
		<ol> <li>Sec 1 Algebra</li> <li>Angles and Parallel Lines [including Geometrical Construction]</li> <li>Triangles and Polygons</li> <li>Statistics</li> <li>Speed, Time &amp; Distance</li> </ol>
	Science	<ol> <li>Chapter 9 Application of Forces and Transfer of Energy</li> <li>Chapter 10 Transfer of Heat Energy and its Effects</li> <li>Chapter 11 Chemical Changes</li> </ol>
	B# of Land	4. Chapter 12 Interactions within Ecosystem.
	Mother Tongue	Chinese Language
		单元一至单元三 
		P1:电邮和作文
		P2:填写汉字、完成句子、词语搭配、综合填空、
		阅读理解一、阅读理解二
		P3 :口语考试

	<u>Malay Language</u>	<u>Tamil Language</u>	
	Paper 1	Paper 1	
	Section A	கட்டுரை	
	Functional Writing	(i) <b>மின்னஞ்சல்</b>	
	(Formal/Informal Email)		
	Section B	(ii) <b>கட்டுரை</b>	
	Section B Composition(Descriptive		
	Narrative)	Paper 2	
	Tvarrative)	A1	
	Paper 2	இணைமொழி/மரபுத்	
	Section A	தொடர்	
	Question 1 (Affixes)	A2 பிழை திருத்தம்	
	Question 2 (FIB)	A3 அமைப்புச்	
	Question 3 (Sentence	<u>-</u>	
	Construction)	சொற்கள்	
	0 5	B4 தெரிவுவிடைக்	
	Section B	கருத்தறிதல்	
	Graphic Stimulus	c5 சுயவிடைக்	
	Section C	கருத்தறிதல் /	
	Open-ended	சொற்பொருள்	
	Comprehension		
	Comprehension	Oral	
	Paper 3	வாய்மொழி	
	Oral	1 வாய்விட்டு	
		வாசித்தல்	
<u> </u>		2 உரையாடல்	
High			
Chine	ese uage P1:电邮和作文		
Lang	dage	3	
		記、造句、综合填空、阅读理解一、	
	阅读理解二		
	P3:口语考试		
High			
Mala		G	
Lang	uage Section B - Essay Writin	g (Narrative & Expository)	
	Do 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0:	was no boursian	
		Paper 2: Grammar & Comprehension	
		Section A - A1 - Cloze Passage	
		A2 - Editing	
		A3 - Proverbs	
		Section B – Graphic Stimulus Section C - Comprehension	
	Section D - Summary W		
	Codion D Cuminary W	9	

Geography	Paper 3 - Oral Section 1 - Oral Presentation Section 2 - Discussion based on the Oral Presentation  1. Describe the characteristics of cities 2. Describe how cities are related to rural areas 3. Describe the ways cities impact people and the environment 4. Describe the strategies used to sustainably build cities 5. Describe the different types of housing and their characteristics using graphs or images 6. Describe the distribution of housing locations within cities using maps
History	<ol> <li>What did the people in Singapore experience during Japanese Occupation? (Chapter 6)</li> <li>How did the people in Singapore respond to British rule after World War II? (Chapter 7)</li> <li>SBQ Skills:         <ol> <li>Inference</li> <li>Comparison</li> </ol> </li> <li>SEQ Skills:         <ol> <li>Describe</li> <li>Explain</li> </ol> </li> </ol>
Literature	Seen Poetry PBQ: Animal Farm
Art	Monochromatic & Analogous Painting (Drawing & Acrylic painting)  Art Theory:  - Artists and Art Movements in History - One-point Perspective

Sec 2 NA	English	Paper 1: Editing, Situational V	Vriting, Free Writing	
		(Argumentative)		
		Paper 2: Comprehension Sections A, B and C (with Summary)		
		Summary)		
	Math	1. Sec 1 topics ( Refer to TE	3 1A)	
		<ul><li>a) Chpt 1: Primes, HCF &amp; LCM</li><li>b) Chpt 2: Real Numbers</li></ul>		
		c) Chpt 3: Approxi	mation & Estimation	
		d) Chpt 4: Basic algebra & manipulation e) Chpt 5: Linear Equations		
		2. Sec 2 Maths syllabus		
		[ Refer to TB2A unless o	therwise stated]	
		<ul><li>(a) Chpt 1: Linear Graphs &amp; Simultaneous Eqn</li><li>(b) Chpt 2: Linear Inequalities</li><li>(c) Chpt 3: Expansion and Factorization</li><li>(d) Chpt 4: Expansion &amp; factorization using special</li></ul>		
		identities		
		(e) Chpt 5: Solving Quadratic Equations		
		(exclude quad graphs)		
		(f) Chpt 6: Algebraic fractions & formula		
		(g) Linear functions and Graphs (TB 1A, Chpt 6)		
	Science	<ol> <li>Chapter 10 Transfer of He</li> <li>Chapter 11 Chemical Cha</li> <li>Chapter 12 Interactions with</li> </ol>	nges ithin Ecosystem	
	Mother Tongue	Chinese Language	Malay Language	
	Tongue	单元一至单元三	Paper 1	
		P1:电邮和作文	Section A Functional Writing	
		P2:填写汉字、完成句子、	(Formal/Informal Email)	
		词语搭配、综合填空、	Section B	
		阅读理解一、	Composition (Narrative/Continue Story)	
		阅读理解二	(Narrative/Continue Story)	
		P3:口语考试		

# Tamil Language Paper 1

கட்டுரை

- (i) மின்னஞ்சல்
- (ii) கட்டுரை

#### Paper 2

Α1

இணைமொழி/மரபுத் தொடர் A2 பிழை திருத்தம் A3 அமைப்புச் சொற்கள்

B4 தெரிவுவிடைக் கருத்தறிதல்

C5 சுயவிடைக் கருத்தறிதல் /

சொற்பொருள்

#### Oral

வாய்மொழி 1 வாய்விட்டு வாசித்தல் 2 உரையாடல் (ஒளிக்காட்சி ஊக்கக்கூறையொட்டி அமைதல்)

### Paper 2

#### Section A

- --Question 1 (Affixes)
- --Question 2 (FIB)
- --Question 3 (Rearrange of words/phrases)

#### Section B

-- Graphic Stimulus

#### Section C

--Open-ended Comprehension

# Paper 3

Oral

# Geography

- 1. Describe the characteristics of cities
- 2. Describe how cities are related to rural areas
- Describe the ways cities impact people and the environment
- 4. Describe the strategies used to sustainably build cities
- Describe the different types of housing and their characteristics using graphs or images
- Describe the distribution of housing locations within cities using maps

## **History**

- 1. What did the people in Singapore experience during Japanese Occupation? (Chapter 6)
- 2. How did the people in Singapore respond to British rule after World War II? (Chapter 7)

	SBQ Skills:
	1.Inference
	2. Comparison
	SEQ Skills:
	1. Describe
	2. Explain
Literature	Seen Poetry
	PBQ: Animal Farm
Art	Monochromatic & Analogous Painting (Drawing & Acrylic
	painting)
	Art Theory:
	<ul><li>Artists and Art Movements in History</li><li>One-point Perspective</li></ul>
	Cha paint i crapadita

Sec 2 NT	English	Paper 1: All Sections	
OCC 2 IVI		Paper 2: All Sections	
	Math	Sec 2 Topics	
	Wiatri	•	.tawala
		<ol> <li>Chp 1 Triangles and Quadrila</li> <li>Chp 2 Linear Algebraic Express.</li> <li>Chp 3 Linear Equations in on</li> <li>Chp 4 Functions and Graphs</li> </ol>	essions e variable
		and	
		All Sec 1 Topics	
		7 666 1 166.65	
	Calamaa	4. Chapter 2 Fares	
	Science	<ol> <li>Chapter 2 Force</li> <li>Chapter 3 Energy</li> <li>Chapter 4 Electricity</li> <li>Chapter 10 Getting Energy and Nutrients from Food</li> <li>Chapter 11 Human Reproduction</li> </ol>	
	Mother	Chinese Language	Malay Language
	Tongue	单元一至单元三 P1:语文应用、阅读理解一、 阅读理解二	Paper 1 Section A Affixes (MCQ) FIB (MCQ) Section B
		P3:听力理解、口语考试	Graphic Stimulus 1 Graphic Stimulus 2
		Tamil Language Paper 1 A1 முன்னுணர்வுக் கருத்தறிதல் A2 முன்னுணர்வுக் கருத்தறிதல்	Section C Graphic Stimulus 3 Functional Writing: Response to a Blog
		B3 விளம்பரம் B4 வாசிப்புக் கருத்தறிதல் B5 கருத்தறிதல்	Paper 2 Oral
		Banan 0	Paper 3
		Paper 2 வாய்மொழித் தேர்வு	Listening Comprehension
		் வாளவுறு நிற்ற குறிவி	
		Paper 3 கேட்டல் கருத்தறிதல்	

CPA	Computer Fundamentals
	<ul> <li>a) Computer Systems</li> <li>b) Input Process Output</li> <li>c) Software</li> <li>d) Responsible Use of Computers</li> <li>e) Computer Storage</li> <li>f) Using the internet</li> <li>g) System Specifications</li> <li>h) Computer Networks</li> </ul>
	Spreadsheets
	<ul><li>a) Types of Charts</li><li>b) Combination Chart</li><li>c) Formulas</li><li>d) Functions</li></ul>
	Media Computing (Scratch)  a) Animation b) Storytelling c) Scripting d) Interaction
Art	Monochromatic & Analogous Painting (Drawing & Acrylic painting)
	Art Theory: - Artists and Art Movements in History - One-point Perspective