# **Assessment Plan Overview [Secondary 3]**

# **English**

WA 1 – 10%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 1 Week 5-6	
Content/ skills	Comprehension Reading strategies Summary skills		Comprehension Reading strategies Vocabulary
Modes of Assessment	Self-paced learning	g task	

WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 1	
		Week 4-5	
Content/ skills	Situational Writing		Continuous Writing
	(Letter of proposal)		(Personal Recount)
			Editing
Modes of	Self-paced learning task		
Assessment	Written task		

# **Elementary Mathematics**

	WA 1 – 10%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT	
Term/ Week	Term 1	Term 1	Term 1	
	Week 5 - 6	Week 6 - 8	Week 6 - 8	
Content/ skills	Topic: Algebra	Topic: Algebra	Topic: Proportion	

	WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT	
Term/ Week	Term 2	Term 2	Term 2	
	Week 3 - 5	Week 4 - 5	Week 6 - 8	
Content/ skills	Topic: Geometry	Topic: Algebra	Topic: Arc Length & Sector Areas	

	Chapter 1:	Chapter 1:	Chapter 1,
	Quadratic	Algebraic	2,3: Indices,
	Equations	expression	Maps and
		s	Scales,
			Algebra
		Chapter 2:	
		Quadratic	
		Equations (Up	
		to 2.2	
		completing the	
		square)	
Modes of	Self-paced learning task		
Assessment		-	
	Written task		
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	Chapter 3: Indices  Chapter 4: Coordinate Geometry	Chapter 3: Indices  Chapter 4: Coordinate Geometry	Chapter 3,4,5
Modes of Assessment	Self-paced learning Written task	ı task	

#### **Additional Mathematics**

WA 1 – 10%				
Level/ Stream	3Exp/SBB	3NA/SBB		
Term/ Week	Term 1	Term 1		
	Week 4 - 7	Week 4 - 8		
Content/ skills	Topic: Algebra	Topic: Algebra		
	Chapter 1: Quadratic Functions Chapter 2: Quadratic Equations and Inequalities	Chapter 1: Quadratic Functions  Chapter 2: Quadratic Equations and Inequalities		
Modes of Assessment	Self-paced learning task Written task			

WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	
Term/ Week	Term 2 Week 3 – 5	Term 2 Week 3 - 6	
Content/ skills	Chapter 4: Polynomials, Remainder and Factor Theorem  Chapter 7: Coordinate Geometry	Chapter 4: Polynomials, Remainder and Factor Theorem Chapter 7: Coordinate Geometry	
Modes of Assessment	Self-paced learning task Written task		

# **Computer Applications**

WA 1 – 10%			
Level/ Stream	3NT		
Term/ Week	Term 1		
	Week 6 - 8		
Content/ skills	Content/ skills DOP		
Modes of	Self-paced learning task		
Assessment	Assessment		
	Practical task		

WA 2 – 15%		
Level/ Stream	3NT	
Term/ Week	Term 2	
	Week 6 – 8	
Content/ skills	AGM	
Modes of Assessment	Project work	

# **Principles of Accounting**

WA 1 – 10%			
Level/ Stream	3Ехр	3NA	
Term/ Week		Term 1	
		Week 7	
Content/ skills	Chapter 3 - Effects of transactions		
	'		
	Chapter 5 - Trial Balance & Financial Statements		
Modes of	Self-paced learning task		
Assessment	3		
	Written task		

WA 2 – 15%			
Level/	3Ехр	3NA	
Stream			
Term/ Week		Term 2	
		Week 7	
Content/	Chapter 4 - Double Entry		
skills			
	Chapter 8 - Bank Reconciliation		
	·		
Modes of	Self-paced learning task		
Assessment			
	Written task		

# Science (Chemistry)

WA 1 – 10%		
Level/ Stream	3Exp/SBB	3NA/SBB
Term/ Week		Ferm 1 eek 8 – 9
Content/ skills	Topic 2: The Particulate Nature of Matter  - Kinetic Particle Theory - Atomic Structure  Topic 3: Chemical Bonding - Ionic Bonding	Topic 1: Experimental Chemistry  - Experimental Design - Separation Techniques  Topic 2: The Particulate Nature of Matter  - Kinetic Particle Theory - Atomic Structure
Modes of Assessment	Self-paced learning task Written task	

WA 2 – 15%		
Level/ Stream	3Exp/SBB	3NA/SBB
Term/ Week	Term 2	Term 2
	Week 7	Week 7
Content/ skills	Topic 3: Chemical Bonding - lonic Bonding - Covalent Bonding - Structure & Properties of Materials  Topic 4: Chemical Calculations - Formulae and Equation Writing	Topic 2: Atomic Structure  Topic 3: Chemical Bonding
Modes of Assessment	Self-paced learning task Written task	

# Chemistry

WA 1 – 10%		
Level/ Stream	ЗЕхр	
Term/ Week	Term 1 Week 9	
Content/ skills	Topic 2: The Particulate Nature of Matter - Kinetic Particle Theory - Atomic Structure  Topic 3: Chemical Bonding - Ionic Bonding - Covalent Bonding - Metallic Bonding	
Modes of Assessment	Self-paced learning task Written task	

WA 2 – 15%		
Level/ Stream	ЗЕхр	
Term/ Week	Term 2 Week 7	
Content/ skills	Topic 4: Chemical Calculations - Formulae and Equation Writing - The Mole Concept and Stoichiometry	
Modes of Assessment	Self-paced learning task Written task (Practical)	

# **Physics**

WA 1 – 10%	
Level/ Stream	3Exp/SBB
Term/ Week	Term 1 Week 8

WA 2 – 15%	
Level/ Stream	3Exp/SBB
Term/ Week	Term 2 Week 7

Content/ skills	Topic 1: Physical quantities, units and measurements  Topic 2: Kinematics
Modes of	Self-paced learning
Assessment	Written task

Content/ sk	kills	Topic 5: Turning effects of forces  Topic 6: Pressure
Modes of Assessment	Self-paced learning	
	Written task	

# Science (Physics)

WA 1 – 10%		
Level/ Stream	3Exp/SBB	3NA/SBB
Term/ Week		m 1 ek 8
Content/ skills	Topic 1: Physical quantities, units and measurements  Topic 2: Kinematics (omit graphs)	Topic 1: Physical quantities, units and measurements  Topic 2: Kinematics (omit graphs)
Modes of Assessment	Self-paced learning task Written task	

WA 2 – 15%		
Level/ Stream	3Exp/SBB	3NA/SBB
Term/ Week		m 2 ek 7
Content/ skills	Topic 3: Force & pressure	Topic 3: Force & pressure
	Topic 4: Dynamics	Topic 4: Dynamics
Modes of Assessment	Self-paced learning	
	Written task	

# Biology

WA 1 – 10%	
Level/ Stream 3Exp/SBB	
Term/ Week	Term 1 Week 8

WA 2 – 15%	
Level/ Stream	3Exp/SBB
Term/ Week	Term 2 Week 7

Content/ skills	Topic 1: Cell Structure & Organisation	
Content Skins	Topic 2: Movement of Substances	
Modes of	Self-paced learning task	
Assessment	Written Task	

Content/ skills	Topic 3: Biological Molecules
Content Skins	Topic 4: Nutrition in Humans
Modes of	Self-paced learning task
Assessment	Written task

# Science (Biology)

WA 1 – 10%		
Level/ Stream	3Exp/SBB	3NA/SBB
Term/ Week	Term 1 Week 8	
Content/ skills	Topic 1: Cell Structure & Organisation Topic 2: Movement of Substances	Topic 1: Cell Structure & Organisation  Topic 2: Movement of Substances
Modes of Assessment	Self-paced learning task Written task	

WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	
Term/ Week	Term 2 Week 7	Term 2 Week 7	
Content/ skills	Topic 3: Biological Molecules Topic 4: Nutrition in Humans	Topic 3: Biological Molecules	
Modes of Assessment	Self-paced learning task Written task		

#### **NT Science**

WA 1 – 10%	
Level/ Stream	3NT

WA 2 – 15%		
Level/ Stream	3NT	

Term/ Week	Term 1 Week 8
Content/ skills	Topic 1: Energy Topic 2: Electricity
Modes of Assessment	Self-paced learning task Written task

Term/ Week	Term 2 Week 7	
Content/ skills	Topic 3: Waves Topic 4: Forces	
Modes of Assessment	Self-paced learning task Written task	

# **Humanities (Geography)**

WA 1 – 10%			
Level/ Stream	3Exp	3NA	
Term/ Week	Term	· · ·	
	Week 6	, 8-9	
Content/ skills			
	Geography in Everyday Life : Topic 1 : Thinking		
	Geographically		
Modes of	Self-paced learning task		
Assessment	MARKET		
	Written task		

WA 2 – 15%			
Level/ Stream	3Exp	3NA	
Term/ Week	Term 2		
	Week 6-8		
Content/ skills	Geography in Everyday Life : Topic 1 : Thinking Geographically Geography in Everyday life Topic 2 : Sustainable Development		
Modes of Assessment	Self-paced learning task Written task		

# **Humanities (History)**

WA 1 – 10%			
Level/ Stream	3Ехр	3NA	
Term/ Week		Term 1	
	W	eek 6, 8-9	
Content/ skills	Chapter 2: Nazi Germany		
	0 11 1 1		
Modes of	Self-paced learning task		
Assessment	Written task		
	TTTTCOTT COOK		

WA 2 – 15%			
Level/ Stream	3Exp	3NA	
Term/ Week	Te	erm 2	
	We	eek 6-8	
Content/	Chapter 3: Rise of	Chapter 4: Outbreak of War	
skills	Japanese Militarism	in EU	
Modes of	Self-paced learning task		
Assessment			
	Written task		
i			

# **Humanities (Pure Literature)**

	WA 1 – 10%		
Level/ Stream	ЗЕхр		
Term/ Week	Term 1		
	Week 6 - 9		
Content/ skills	Kindred (Octavia Butler)  Chapters: The River & The Fire  Characterisation of major characters in the novel		
Modes of Assessment	Self-paced learning task, Written task		

WA 2 – 15%	
Level/ Stream	ЗЕхр
Term/ Week	Term 2
	Week 4-8
Content/	Romeo & Juliet (W. Shakespeare)
skills	Acts 1&2 of the play
	Characterisation of major characters in the play,
Modes of	Self-paced learning task,
Assessment	Written task

# **Humanities (Social Studies)**

WA 1 – 10%		
Level/ Stream	3Ехр	3NA
Term/ Week	-	ek 6, 8-9
Content/ skills	Content:  Chapter 1: Attriunderstanding of contents  Skills: Inference Structured essay	butes can shape one's itizenship
Modes of Assessment	Self-paced learning tas Written task	sk

WA 2 – 15%		
Level/ Stream	3Exp	3NA
Term/ Week	Т	erm 2
	We	eek 6-8
Content/ skills	Content:  Chapter 3: Deciding where the content is a content in the content in th	nat is good for society
	Skills:	
	Source-based	
	Structured essay	
Modes of	Self-paced learning task	
Assessment	Written task	

# **Mother Tongue (Chinese Language)**

WA 1 – 10%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 1 Week 5-6	
Content/ skills	Formal email wri	ting skills	Paragraph writing skills
Modes of Assessment	Self-paced learn Written task	ing task	Self-paced learning task Written task

WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 2	
		Week 4-5	
Content/	Narrative/Argumen	tative writing skills	Oral skills
skills		· ·	
Modes of	Self-paced learning	g task	Self-paced
Assessment	Written task		learning task
			Audio recording

# **Higher Mother Tongue (Chinese Language)**

	WA 1 – 10%
Level/ Stream	3HCL
Term/ Week	Term 1 Week 5-6
Content/ skills	Formal email writing skills
Modes of Assessment	Self-paced learning task Written task

	WA 2 – 15%
Level/ Stream	3HCL
Term/ Week	Term 2 Week 4-5
Content/ skills	Narrative/Argumentative writing skills
Modes of Assessment	Self-paced learning task Written task

# Mother Tongue (Malay Language)

WA 1 – 10%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 1 Week 5-6	
Content/ skills	Formal Email Wi	riting Skills	Functional Writing Skills
Modes of Assessment	Self-paced learn Written task	ing task	

WA 2 – 15%			
Level/ Stream	3Exp/SBB	3NA/SBB	3NT
Term/ Week		Term 2	
		Week 4-5	
Content/ skills	Narrative /Exposite	ory Writing Skills	Oral Skills
Modes of	Self-paced learning	g task	Self-paced
Assessment			learning task
	Written Task		
			Audio recording

# **Higher Mother Tongue (Malay Language)**

WA 1 – 10%	
Level/ Stream	3HML
Term/ Week	Term 1 Week 5-6
Content/ skills	Formal Email Writing Skills

WA 2 – 15%	
Level/ Stream	3HML
Term/ Week	Term 1
	Week 4-5
Content/ skills	Narrative /Expository Writing Skills

Modes of	Self-paced learning task
Assessment	Written task

Modes of Assessment	Self-paced learning task
	Written task

# **Mother Tongue (Tamil Language)**

WA 1 – 10%					
Level/ Stream	3Exp/SBB 3NA/SBB 3NT				
Term/ Week	Term 1 Week 5-6				
Content/ skills	Functional writin	Paragraph writing skills			
	Self-paced learn	Self-paced			
Modes of Assessment	Written task	learning task Written task			

WA 2 – 15%					
Level/ Stream	3Exp/SBB	3NT			
Term/ Week		Term 2 Week 4-5			
Content/ skills	Narrative/Argumer	Oral skills			
Modes of Assessment	Self-paced learning task Written task		Self-paced learning task Audio recording		

# **Higher Mother Tongue (Tamil Language)**

WA 1 – 10%				
Level/ Stream	3HTL			
Term/ Week	Term 1 Week 5-6			
Content/ skills	Functional writing skills			
Modes of Assessment	Self-paced learning task Written task			

WA 2 – 15%				
Level/ Stream	3HTL			
Term/ Week	Term 2 Week 4-5			
Content/ skills	Narrative/Argumentative writing skills			
Modes of Assessment	Self-paced learning task Written task			

#### Art

WA 1 – 10%					
Level/ Stream	3Ехр	3NA	3NT		
Term/ Week	Term 1 Week 6-8	Term 1 Week 6-8			
Content/ skills	Drawing and shading self portrait	Drawing and shading self portrait)			
Modes of Assessment	Final artwork	Final artwork			

WA 2 – 15%						
Level/ Stream	3Exp	3NA	3NT			
Term/ Week	Term 2 Week 6 - 8	Term 2 Week 6 - 8				
Content/ skills	Re- enacting :Parodying and recreating artworks (developing ideas)	Re- enacting :Parodying and recreating artworks (developing ideas)				
Modes of Assessment	Final artwork	Final artwork				

#### **Nutrition and Food Science**

WA 1 – 10%				
Level/ Stream	3Ехр	3NA	3NT	
Term/ Week		Term 1 Week 4 - 6	Term 1 Week 4 – 6	
Content/ skills		Nutrients	Nutrients (Carbohydrate, Fats, Proteins)	
Modes of Assessment		-Self-paced learning quiz	-Self-paced learning quiz	
		- Written Test	- Written Test	

WA 2 – 15%				
Level/ Stream	3Exp	3NA	3NT	
Term/ Week		Term 2 Week 4 - 7	Term 2 Week 4 - 7	
Content/ skills		Nutrition, Diet Related Diseases, Meal Planning, Food Safety	Diet and Health Problems	
Modes of Assessment		-Self-paced learning quiz - Written Test	-Self-paced learning quiz - Written Test	

# Design & Technology

WA 1 – 10%					
Level/ Stream	Level/ Stream 3Exp 3NA				
Term/ Week	Term 1 Week 6 – 9	Term 1 Week 6 – 9	Term 1 Week 9		
Content/ skills	Design Journal (Research)	Design Journal (Research)	Design		

WA 2 – 15%				
Level/ Stream	3Ехр	3NA	3NT	
Term/ Week	Term 2 Week 5 – 8	Term 2 Week 5 – 8	Term 2 Week 8	
Content/ skills	Structure (Reinforcement)	Electronics (Sensing Circuit)	Design and mechanism	

Modes of Assessment	Project Work	Project Work	-Self-paced learning quiz
			- Written Test

Modes of Assessment	Written Test	Written Test	-Self-paced learning quiz
			- Written Test