Assessment Topics for Secondary Four and Five

English Language		Secondary 4 Express / 5 NA	Secondary 4 NA	Secondary 4 NT
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1	Situational writing	Situational writing	Non-narrative comprehension
2	WA2	Comprehension and editing	Comprehension and editing	Situational writing
3	Preliminary examination	Editing, Situational Writing and Continuous Writing Visual Text, Comprehension and Summary Listening comprehension Planned Response and Spoken Interaction	Visual Text, Comprehension and Summary Listening comprehension	Editing, Situational Writing and Continuous Writing Language Use and Reading Comprehension Listening comprehension Reading Aloud and Spoken Interaction

	Mother Tongue	Secondary 4 Express / 5 NA	Secondary 4 NA	Secondary 4 NT
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1	Vocabulary, Comprehension	Vocabulary, Comprehension	Vocabulary, Comprehension
2	WA2	Not applicable	Email and Composition	Vocabulary, Comprehension
3	Preliminary examination	Vocabulary, Comprehension	Email and Composition Vocabulary, Comprehension	Vocabulary Comprehension Oral Listening Comprehension

Combined Science (Express)		Secondary 4 Express / 5 NA			
Term Weighted Assessment / Component		Topics to be tested (chemistry)	Topics to be tested (physics)	Topics to be tested (biology)	
1	WA1	Chem: Chp 7 - Mole Concept & Stoichiometry Chp 13- Chemical Energetics Chp 14- The Periodic Table	Phy: Chp 9 - General Waves 1 Chp 10 - General Waves 2 Chp 11 - EM Waves	Bio: Chp 9 - Nutrition & Transport in Flowering Plants Chp 10 - Organisms and Their Environment	
2	WA2	Chem: Chp 9 - Qualitative Analysis Chp 10 - Oxidation and Reduction Chp 12 - Reactivity Series Chp 15 - Fuels and Crude Oil	Phy: Chp 12 - Light Chp 13 - Electric charge & Current Electricity Chp 14 - D.C Circuit	Bio: Chp 10 - Organisms and Their Environment Chp 11 - Molecular Genetics Chp 12 - Reproduction in Humans	
3	Preliminary examination	All topics in the syllabus	All topics in the syllabus	All topics in the syllabus	

Combined Science (NA)		Secondary 4 NA			
Term	Weighted Assessment / Component	Topics to be tested (chemistry)	Topics to be tested (physics)	Topics to be tested (biology)	
1	WA1	Chem: Chp 7 - Mole Concept Chp 11 - The Periodic Table Chp 12 - The Reactivity Series (Part 1)	Phy: Chp 7 - Thermal Processes Chp 8 - General Waves I Chp 9 - EM Waves	Bio: Chp 7 - Respiration in Humans Chp 8 - Infectious Diseases in Humans Chp 9 - Nutrition & Transport in Flowering Plants	
2	WA2	Chem: Chp 15 - Fuels and Crude Oil Chp 16 - Hydrocarbons Chp 18 - Polymers Chp 19 - Maintaining Air Quality	Phy: Chp 10 - Electric Charge and Current of Electricity Chp 11 - D.C Circuit Chp 12 - Practical Electricity Chp 12 - Practical Electricity Chp 13 - Radioactivity	Chp 2 - Movement of Substances Chp 3 - Biological Molecules Chp 9 - Nutrition & Transport in Flowering Plants	
3	Preliminary examination	All topics in the syllabus	All topics in the syllabus	All topics in the syllabus	

	Pure Science (Express)	Secondary 4 Express / 5 NA			
Term	Weighted Assessment / Component	Topics to be tested (pure chemistry)	Topics to be tested (pure physics)	Topics to be tested (pure biology)	
1	WA1	Chem: Chp 12 - Oxidation and Reduction Chp 13 - Electrolysis Chp 14 - The Periodic Table Chp 17 - Rate of Reactions	Phy: Chp 14 - Light Chp 15 - Static Electrcity Chp 16 - Current of Electricity Chp 16 - Cu. Circuits Chp 17 - D.C. Circuits	Bio: Chp 9 - Homostatsis and Hormonal Control Chp 10 - The Nervous System & The Eye Chp 11 - Infectious Diseases in Humans	
2	WA2	Chem: Chp 15 - The Reactivity Series Chp 16 - Chemical Energetics Chp 18 - Fuels & Crude Oil Chp 19 - Hydrocarbons Chp 20 - Alcohols & Carboxylic Acids	Phy: Chpt 18- Practical Electricity Chpt 19 - Magnetism Chp 20 - Electromagnetism Chp 21 - Electromagnetic Induction	Bio: Chp 12 - Nutrition and Transport in Flowering Plants Chp 13 - Organisms and Their Environment	
3	Preliminary examination	All topics in the syllabus	All topics in the syllabus	All topics in the syllabus	

	Science (NT)	Secondary 4 NT	
Term Weighted Assessment / Component		Topics to be tested	
1	WA1	Chp 8 - Staying Healthy Chp 9 - Digestion	
2	WA2	Chp 10 - Breathing Chp 11 - Blood Circulation	
3	Preliminary examination	All topics in syllabus	

	Mathematics	Secondary 4 Express	Secondary 4 NA	Secondary 4 NT	Secondary 5 NA
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1	Sec 3 Chapter 9: Arc Lengths, Sector Areas and Radian Measure Sec 3 Chapter 10: Properties of Circles Sec 4 Chapter 1: Set Language and Notation		Chapter 1: Fractional Equations Chapter 2: Graphs of Quadratic Functions	Chapter 1: Sketching Quadratic Functions Chapter 4: Set Language and Notation Chapter 5: Matrices (till multiplication; no applications)
2	WA2	Chapter 2: Data Analysis Chapter 3: Probability Chapter 4: Matrices Chapter 5.1: Introduction to Vectors		Chapter 3: Quadratic Equations Chapter 4: Trigonometry	Chapter 5: Matrices Chapter 2: Linear Inequalities Chapter 3: Congruency and Similarity Chapter 6: Vectors
3	Preliminary examination	All topics in Syllabus	All topics in Syllabus	All topics in Syllabus	All topics in Syllabus

	Additional Mathematics	Secondary 4 Express	Secondary 4 NA	Secondary 5 NA
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1			Chapter 5: Exponential and Logarithmic Functions Chapter 6: Binomial Theorem
2	WA2	Chapter 12 Differentiation	Chapter 13: Tangents. Normals,Rates of Change Chapter 14: Maxima and Minima	Chapter 9: Applications of Straight Line Graphs Chapter 15: Differentiation of Trigo, Exp and Log Functions Chapter 16.2: Integration of Trigo Functions
3	Preliminary examination	All topics in Syllabus	All topics in Syllabus	All topics in Syllabus

Humanities		Secondary 4 Express			
Term	Weighted Assessment / Component	Topics to be tested (Social Studies)	Topics to be tested (History)	Topics to be tested (Geography)	
1	WA1		SBQ: Chapter 4 SEQ: Chapters 5, 6	Tectonics Cluster Topics 2.2 - 2.4, 3.2	
2	WA2			Tectonics Cluster Topics 3.1 - 3.4	
3	Preliminary examination	All skills and all chapters	All topics as per syllabus	Geography in Everyday Life Tourism Tectonics	

Humanities		Secondary 5 NA			
Term	Weighted Assessment / Component	Topics to be tested (Social Studies)	Topics to be tested (History)	Topics to be tested (Geography)	
1	WA1		SBQ: Chapter 2 (from Sec 3 History Textbook) SEQ: Chapter 3	Tourism Topic 1	
2	WA2		SB0: Cuban Missile Crisis SEQ: End of Cold War	Food Resources	
3	Preliminary examination	All skills and all chapters	All topics as per syllabus	All topics	

Humanities		Secondary 4 NA			
Term	Weighted Assessment / Component	Topics to be tested (Social Studies)	Topics to be tested (History)	Topics to be tested (Geography)	
1	WA1	Issue 2 Chapter 6	SBQ: Chapter 4 SEQ: Chapters 6	Tectonics Cluster Topics 1.3, 1.4, 2.1+2.4 (Earthquakes)	
2	WA2	Issue 2 Source-Based Skills 1. Purpose 2. Surprised 3. SRQ Q7	SB0: Chapter 7 SEQ: Chapter 9	Tectonics Cluster Topics 3.1 - 3.4	
3	Preliminary examination	All skills and all chapters	All topics as per syllabus	Geography in Everyday Life Tectonics	

	Literature	Secondary 4 Express	Secondary 4 NA	Secondary 5 NA
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1	Boom PBQ	How We Live Now Section A	Games at Twilight Section A
2	WA2	Unseen Poetry Response	Unseen Poetry Response	Unseen Poetry Response
3	End of Year Examination	Paper 1 Full Paper Paper 2 Full Paper	Paper 2 Full Paper	Paper 2 Full Paper

	Design and Technology		Secondary 4 Express / 5 NA	Secondary 4 NA	Secondary 4 NT
Γ	Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
	1	WA1	Electricity and electronics	Electricity and electronics	Electricity and electronics
	2	WA2	1. Structures 2. Mechanisms	1. Mechanisms	1. Mechanisms
	3	Preliminary examination	Design process Structures Mechanisms Electronics.	1. Design process 2. Mechanisms 4. Electronics.	Design process Mechanisms Electronics.

N	utrition and Food Science	Secondary 4 Express / 5 NA	Secondary 4 NA Topics to be tested	
Term	Weighted Assessment / Component	Topics to be tested		
1	WA1	Sustainable Food Consumption & Convenience Food	Diet and Meal Planning & Diet and Health Problems	
2		Reactions in Food during Preparation and Cooking & Preparation and Cooking of Food	Convenience Food & Food Safety	
3	Preliminary examination	Selected topics for Prelim Paper	Selected topics for Prelim Paper	

Art		Secondary 4 Express / 5 NA	Secondary 4 NA	
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	
1	WA1	Technical Control of selected wet and dry mediums	Technical Control of selected wet and dry mediums	
2	WA2	Coursework	Coursework	
3	Preliminary examination	Coursework	Coursework	

Principles of Accounts		Secondary 4 Express	Secondary 4 NA Secon	Secondary 5 NA
Term	Weighted Assessment / Component	Topics to be tested	Topics to be tested	Topics to be tested
1	WA1		1) Trade Payables 2) Trade Receivables	Equities (Companies) Sale of Non-Current Assets
2	2 WA2 2) Revenue and Other Income		Correction of Errors Financial Statement Analysis	
3	Preliminary examination	All topics	All topics	All topics

Computer Applications		Secondary 4 NT	
Term	Weighted Assessment / Component	Topics to be tested	
1	WA1	1) Computer Fundamentals (CPF) 2) Document Processing (DOP) 3) Animation and Game Making (AGM)	
2	WA2	Spreadsheets (SST) Interactive Multimedia Communication (IMC) Animation and Game Making (AGM)	
3	Preliminary examination	Paper 1 (MCQ & Written) 1) Computer Fundamentals (CPF) 2) Media Elements 3) Document Processing (DOP) 4) Interactive Multimedia Communication (IMC) 5) Spreadsheets (SST) 6) Animation and Game Making (AGM) Paper 2 (Practical tasks) 1) Media Elements (MEL) 2) Document Processing (DOP) 3) Interactive Multimedia Communication (IMC) Students will carry out 3 tasks involving a) Computer graphics software to create a drawing b) Word processing software to format a document and perform mail merge using a given source data c) Presentation software to create a multimedia slide presentation Paper 3 (Practical Tasks) 1) Media Elements (MEL) 2) Spreadsheets (SST) 3) Animation and Game Making (AGM) Students will carry out 3 tasks involving a) Video editing software to create a video file b) Spreadsheet software to create a video file b) Spreadsheet software to create a simple game	