## SKSS Secondary 4 (Express) Assessment Information

### Semester 2 2023

	O' Preliminary Examination (2 Aug; 17 – 30 Aug)		
Stream	Subject	Assessment Format	Topics/Skills Tested
Express	English Language	Paper 1: Writing	Paper 1
	Subject Code: 1184	(Sections A, B and C) Duration: 1 hour 50 minutes Total: 70 marks	Section A: Editing Candidates identify and edit grammatical errors in a short written text.
		Paper 2: Comprehension (Sections A, B and C) Duration: 1 hour 50 minutes Total: 50 marks	<b>Section B: Situational Writing</b> Candidates write 250–350 words on a given situation which will involve viewing a visual text.
		Paper 3: Listening (Sections A and B) Duration: ~ 45 minutes Total: 30 marks	<b>Section C: Continuous Writing</b> Candidates write 350–500 words on one of four topics set.
		Paper 4: Oral Communication	Paper 2
		(Parts 1 and 2) Duration: ~ 20 mins Total: 30 marks	<b>Section A</b> Candidates respond to questions based on Texts 7 and 2, one of which is a visual text.
			<b>Section B</b> Candidates respond to a variety of questions based or Text 3 which is a narrative or a recount.
			<b>Section C</b> Candidates respond to a variety of questions based or Text 4, a non-narrative text, and write an 80-word response to a summary writing task.
			Paper 3
			<b>Section A</b> Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.
			<b>Section B</b> Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.
			Paper 4
			The two parts in this paper may be thematically linked
			<b>Part 1: Planned Response</b> Candidates plan and deliver a response to a video clip and accompanying prompt presented on a compute screen.
			<b>Part 2: Spoken Interaction</b> Candidates engage in a discussion with the Examiners on a topic based on the same video clip.
	Higher Chinese Subject Code: 1116	Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 80 marks	Paper 1 1. Email/ Online Forum critique (20 marks) 2. Composition - narrative/ expository/ argumentative (60 marks)
		Paper 2 (Parts 1 to 4) Duration: 1 hour 45 minutes Total: 80 marks	<ul> <li>Paper 2</li> <li>1. (a) Cloze Passage MCQ (10 marks)</li> <li>(b) Grammar errors corrections (10 marks)</li> <li>2. Comprehension MCQ (10 marks)</li> <li>3. Comprehension open-ended qns (38 marks)</li> <li>4. Summary writing (12 marks)</li> </ul>
		Paper 3 (E-Oral)	

	(Part 1 to 2) Duration: about 15 minutes Total: 40 marks	<b>Paper 3 (E-Oral)</b> 1.Do a 2-minutes presentation after watching video 2.Interaction with Oral Examiners.
Chinese Language Express Subject Code: 1160	Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 60 mark	Paper 1 1. Email - Formal/ Informal (20 marks) 2. Composition - narrative/ expository/ argumentative (40 marks)
	Paper 2 (Parts 1 to 3) Duration: 1 hour 30 minutes Total: 70 marks Paper 3 (E-Oral) (Part 1 to 2) Duration: about 15 minutes Total: 50 marks Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	<ul> <li>Paper 2</li> <li>1. Cloze Passage MCQ (10 marks)</li> <li>2. Comprehension MCQ (20 marks)</li> <li>3. Comprehension open-ended qns (40 marks)</li> <li>Paper 3 (E-Oral)</li> <li>1.Read aloud (10 marks)</li> <li>2.Conversation after watching a video (40 marks)</li> <li>Paper 3 (LC)</li> <li>1.Answer 10 MCQ questions (20 marks)</li> </ul>
Chinese Language	Paper 1 (E-Paper, Laptop is needed) Duration: 50 Minutes	Paper 1 1. Email / Essay - based on the pictures (20
B' Syllabus (TBC after release of O level results in August) Subject Code: 1152	Total: 20 marks Paper 2 (Section A, B & C) Duration: 1 hour Total: 30 marks Paper 3 (E-Oral) (Section A & B) Duration: about 15 minutes Total: 30 marks Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	marks) Paper 2 1. Comprehension MCQ (30 marks) Paper 3 (E-Oral) 1.Read aloud (10 marks) 2.Conversation after watching a video (20 marks) Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)
Malay Language Express Subject Code: 1148	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks	Paper 1: 1. E-mail –Formal/Informal (20 marks) 2. Composition – narrative / expository / descriptive (40 marks)
	Paper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 70 marks Paper 3 (E-Oral) (Part 1 to 2)	<ul> <li>Paper 2:</li> <li>1. Suffix/Prefix (10 marks)</li> <li>2. Idioms Sec 1-4 list (10 marks)</li> <li>3. Cloze Passage (10 marks)</li> <li>4. Comprehension MCQ (10 marks)</li> <li>5. Comprehension open-ended qns (30 marks)</li> </ul>
	Duration: about 15 minutes Total: 50 marks Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	<ul> <li>Paper 3 (E-Oral)</li> <li>1.Read aloud (10 marks)</li> <li>2.Conversation after watching a video (40 marks)</li> <li>Paper 3 (LC)</li> <li>1.Answer 10 MCQ questions (20 marks)</li> </ul>
Tamil Language Express Subject Code: 1157	Paper 1 (Section A & B ) Duration: 2 hours Total: 60 marks	Paper 1 1. Email - Informal/ Formal (20 marks) 2. Composition - Narrative/ Expository/Descriptive (40 marks)
	Paper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 70 marks Paper 3 (E-Oral) (Section A & B)	Paper 21. Phrases and idioms, Synthesis & TransformaticCloze Passage (30 marks)2. Comprehension MCQ (10 marks)3. Open-ended comprehension with vocabulary ( marks)
	(Section A & B) Duration: about 15 minutes Total: 50 marks	Paper 3 (E-Oral) 1.Read aloud (10 marks) 2.Conversation after watching a video stimulus (4

	Paper 3 (LC)	marks)
	Duration: about 30 minutes Total: 20 marks	
		Paper 3 (LC)
		1.Answer 10 MCQ questions (20 marks)
Science	Sci (Phy/Chem)	Sci (Chemistry)
(Physics/Che		1. Kinetic Particle Theory
Subject code		2. Measurement and Experimental Techniques
Science	40 MCQ Total: 40 marks	<ol> <li>Separation and Purification</li> <li>Elements, Compounds and Mixtures</li> </ol>
(Biology/Che		5. Atomic Structure
Subject code		6. Chemical Bonding
	Duration: 1h 15 min	7. Writing Equations
	Section A	8. The Mole
	6-9 structured questions	9. Chemical Calculations
	Section B	10. Acids and Bases
	3 long questions, choose 2 Total: 65 marks	11. Salts 12. Oxidation and Reduction
		13. Metals
	Paper 3 (Chemistry)	14. The Periodic Table
	Duration: 1h 15 min	15. Energy Changes
	Section A	16. Speed of Reaction
	6-9 structured questions	17. The Atmosphere and Environment
	Section B	18. An Introduction to Organic Chemistry
	3 long questions, choose 2 Total: 65 marks	19. Alkanes and Alkenes
	Total. 65 marks	20. Alcohols and Carboxylic Acids
	Paper 5 Practical	<u>Sci (Biology)</u>
	Duration: 1h 30 min	2. Cells
	2 questions, 1 from each component	3. Movement of Substances
	Total: 30 marks	4. Nutrients
	Sci (Chem/Bio)	<ol> <li>5. Enzymes</li> <li>6. Nutrition in Humans</li> </ol>
	Paper 1	7. Nutrition in Plants
	Duration: 1 hour	8. Transport in Humans
	40 MCQ	9 Transport in Plants
	Total: 40 marks	10. Respiration in Humans
		11. The Nervous System
	Paper 3 (Chemistry)	12. The Human Eye
	Duration: 1h 15 min	13. Hormones
	Section A 6-9 structured questions	<ul><li>14. Reproduction in Plants</li><li>15. Reproduction in Humans</li></ul>
	Section B	16. Heredity
	3 long questions, choose 2	17. Molecular Genetics
	Total: 65 marks	18. Ecology
		19. Our Impact on the Ecosystem
	Paper 4 (Biology)	
	Duration: 1h 15 min Section A	Sci (Physics)
	6-9 structured questions	1. Physical Quantities and Measurement
	Section B	2. Kinematics
	3 long questions, choose 2	3. Forces and Pressure
	Total: 65 marks	4. Mass, Weight and Density
		5. Turning Effect of Forces
	Paper 5 Practical	6. Energy, Work Done and Power
	Duration: 1h 30 min	<ul><li>7. Kinetic Model of Matter</li><li>8. Transfer of Thermal Energy</li></ul>
	2 questions, 1 from each component Total: 30 marks	9. Thermal Properties of Matter
		10. Light
		11. General Wave Properties
		12. Electromagnetic Spectrum
		13. Sound

		<ol> <li>Sound</li> <li>Static Electricity</li> <li>Current Electricity</li> <li>DC Circuits</li> <li>Practical Electricity</li> <li>Magnetism and Electromagnetism</li> </ol>
Chemistry	Paper 1	1. Kinetic Particle Theory
Subject code: 6092	Duration: 1 hour	2. Measurement and Experimental Techniques
	40 MCQs	3. Separation and Purification
	Total: 40 marks	4. Elements, Compounds and Mixtures
		5. Atomic Structure
	Paper 2	6. Ionic Bonding
	Duration: 1h 45 min	7 Covalent and Metallic Bonding
	Section A	8. Writing Equations
	7-9 structured questions	9. The Mole
	Section B	10 Chemical Calculations

	A long questions answer 2	11 Aoido and Dooco
Physics Subject code: 6091	4 long questions answer 3 Total: 80 marks <b>Paper 3 Practical</b> 1h 50 min Physics: 2 sections, 55 mins each Chemistry: variable number of questions Biology: 2-3 questions Total: 40 marks	11. Acids and Bases         12. Salts         13. Oxidation and Reduction         14. Metals         15. Electrolysis         16. The Periodic Table         17. Energy Changes         18. Speed of Reaction         19. Ammonia         20. The Atmosphere and Environment         21. An Introduction to Organic Chemistry         22. Alkanes and Alkenes         23. Alcohols and Carboxylic Acids         24. Macromolecules         1         1. Physical Quantities and Measurement         2. Kinematics         3. Forces         4. Mass, weight and density         5. Turning Effect of forces         6 Pressure         7. Energy Work Done and Power         8. Kinetic Model of Matter         10. Transfer of Thermal Energy         10. Temperature         11. Thermal Properties of Matter         12. General Wave Properties         13. Light         14. Electromagnetic Spectrum         15. Sound         16. Static Electricity         17. Current Electricity         18. DC Circuits         19. Practical Electricity         19. Practical Electricity         20. Magnetism         2
Humanities (Social Studies) 2272/01	Duration: 1 hr 45 min Section A: 35 marks	<ul> <li>16. Cell Division</li> <li>17. Reproduction in Plants</li> <li>18. Reproduction in Humans</li> <li>19. Heredity</li> <li>20. Molecular Genetics</li> <li>21. Ecology</li> </ul>
2273/01	SBQ (5 parts – Qns. 1 to 5) Section B: 15 marks Qns. 6 AND 7 SRQ Total Marks [50 marks]	SBQ Skills:• Inferring Message/Purpose• Drawing Comparison• Assessing Reliability• Evaluating Utility• Evaluating Utility• Comparing Reliability/Utility/Surprised• Assertion - Use all sources (SBQ Qn.5)SRQ topics:Chaps 1 - 11(Both SRQ 6 and 7 Qn type)
Humanities (Geography) 2272/02	Duration: 1 hour 40 minutes Section A: 13m Geographical Investigation Choose 1 of 2 questions	Section A Tourism OR Weather Geographical Investigation Section B Tourism AND/OR Weather and Climate

	Section B: 12m	Section C
	Structured questions Data response questions Level descriptor questions (essay) <i>Choose 1 of 2 questions</i>	Plate Tectonics AND/OR Food Resources
	Section C: 25m Structured questions Data response questions Level descriptor questions (essay) Choose 1 of 2 questions	
	Total: 50m	
Humanities (History) 2273/02	Duration: 1 hour 40 minutes         Section A [30 marks]         Source-based Case Study (5 sub-questions)         Section B [20 marks]         Structured-essay Question         (Choose 1 out of 2 questions)         (Each question has 2 sub-questions - Parts (a) and (b))	As per GCE O Level Syllabus: Section A: SBQ TopicsBk 3 Chapter 2: Stalin's Soviet Union (Rise of Stalin & Impact of Stalin's Rule)Bk 3 Chapter 3: Hitler's Germany (Rise of Hitler & Impact of Hitler's Rule)Bk 4 Chapter 2: The Korean War Bk 4 Chapter 3: The Cuban Missile Crisis
	Total: 50 marks	<ul> <li>SBQ Skills:</li> <li>Making Inferences (Direct Inference, Inferring Message, Purpose, Supporter-Opponent)</li> <li>Drawing Comparisons</li> <li>Evaluating Reliability, Utility, and / or 'Surprised'</li> <li>Comparing Reliability, Utility, and / or 'Surprised' ('Hybrid' Questions)</li> <li>Drawing Conclusions / Testing Assertion (Use All Sources)</li> </ul>
		Section B: SEQ TopicsBk 3 Chapter 1: Impact of World War I (Treaty of Versailles, League of Nations)Bk 3 Chapter 2: Stalin's Soviet UnionBk 3 Chapter 3: Hitler's GermanyBk 3 Chapter 4: Outbreak of World War II in EuropeBk 3 Chapter 5: Germany's Defeat in WWIIBk 3 Chapter 6: Outbreak of World War II in Asia- PacificBk 3 Chapter 7: Japan's Defeat in WWIIBk 4 Chapter 1: The Cold War in EuropeBk 4 Chapter 2: The Korean WarBk 4 Chapter 3: The Cuban Missile CrisisBk 4 Chapter 4: The End of the Cold War
		<ul> <li>SEQ Skills</li> <li>Construct Explanation of Events and / or Issues</li> <li>Evaluate and Make Judgements on Events and / or Issues</li> </ul>
Mathematics Subject code: 4052	Paper 1: 2 hours 15 mins (90 marks) Paper 2: 2 hours 15 mins (90 marks)	Syllabus 4052 Refer to: <u>https://www.seab.gov.sg/docs/default-</u> <u>source/national-</u> <u>examinations/syllabus/olevel/2023syllabus/4052_y2</u> <u>3_sy.pdf</u>
Additional Mathematics Subject code: 4049	Paper 1: 2 hours 15 mins (90 marks) Paper 2: 2 hours 15 mins (90 marks)	Syllabus 4049 Refer to: https://www.seab.gov.sg/docs/default- source/national- examinations/syllabus/olevel/2023syllabus/4049_y2 3_sy.pdf
Exercise and Sports Science Subject code: 6081	Paper 1 (6081/01) Duration: 2 hours Total: 80 Marks Section A [20 marks] MCQ & Short answer questions	All Topics <ul> <li>Exercise Physiology</li> <li>Sports Psychology</li> <li>Motor Learning &amp; Development</li> <li>Biomechanics</li> <li>Sports Sociology</li> </ul>
	Section B [40 marks] Short-answer and structured questions based on text and pictures	Refer to https://www.seab.gov.sg/docs/default- source/national- examinations/syllabus/olevel/2023syllabus/6081_y2
	Section C [20 marks] Structured questions based on video stimulus	3_sy.pdf

NFS 6097/01	Paper 1 Duration: 2 hours	Chapter 1 : Proteins Chapter 2 : Carbohydrates
0007/01	Total: 100 marks	Chapter 3: Fats
	Section A: 25 marks	Chapter 4 : Vitamins Chapter 5 : Minerals
	Multiple choice questions	Chapter 6 : Water & Dietary Fibre
	Section B: 30 marks	Chapter 7 : Diet & Health Problems Chapter 8 : Diet & Meal Planning
	Short answer type and data response type questions	Chapter 9: Meal Analysis
	Section C: 45 marks	Chapter 10 : Sustainable Food Consumption Chapter 11 : Preparation & Cooking of Food
	Open ended type questions	Chapter 12 : Methods of Cooking
		Chapter 13: Reactions in Food During Preparation & Cooking
		Chapter 14: Sensory Evaluation of Food
		Chapter 15 : Food Safety Chapter 16 : Convenience Food
D&T	Paper 1: Written Examination	Question 1: One case-based design question set
7059/1	[40% of total mark for the subject]	based mainly on the Design content section (26 marks)
	Duration: 2 hours	
	Total: 80 marks	<b>Question 2-4</b> : Three design application questions relating to structures, mechanisms and electronics
		from the Technology content section; one question
		on each area (54 marks) (18 marks X 3 = 54 marks).
Literature in English 2065/01	Paper 1: Prose and Unseen Texts (Sections A and B)	<ul> <li>Paper 1: Prose and Unseen Texts</li> <li>There will be two sections in this paper.</li> </ul>
2065/02	Duration: 1h 40 mins	• Candidates will select one question from each of
	Total: 50 marks	<ul> <li>the two sections.</li> <li>In total, candidates will answer two questions.</li> </ul>
	Paper 2: Drama	<ul> <li>Each question is 25% of the total weighting.</li> </ul>
	Duration: 1h 30 mins	Section A: 'Kindred' [25%]
	Total: 50 marks	• For the set text, one passage-based question and
		<ul> <li>two essay questions will be set.</li> <li>Candidates will answer one question [25%] based</li> </ul>
		on the set text.
		Section B: Unseen Poetry [25%]
		<ul> <li>There are no set texts in this section.</li> <li>There will be a choice of two unseen poems with</li> </ul>
		one question set on each poem.
		<ul> <li>Candidates will answer one of the two questions [25%].</li> </ul>
		• For every year of examination, one question will be
		set on a Singapore text.
		Paper 2: Boom
		<ul> <li>For the set text, one passage-based question and two appears questions will be set</li> </ul>
		<ul><li>two essay questions will be set.</li><li>Candidates will answer one compulsory passage-</li></ul>
		based question and one essay question on the selected text.
		<ul> <li>Each question is 25% of the total weighting.</li> </ul>
		Students must know the following five areas of study in Literature:
		1. Plot (e.g., narrative structure, conflict, relationship
		between scenes, the whole text) 2. Character (e.g., character traits, character
		development, relationships between characters)
		3. Setting and Atmosphere (e.g., time and place, physical details, mood)
		<ol> <li>Style (e.g., literary devices, sound, form)</li> <li>Theme (e.g., central ideas, main concerns)</li> </ol>
Goography	Paper 1	
Geography 2236	Paper 1 Duration: 1 hour 40 minutes	Paper 1 Section A: Coast and/or Global Tourism GI
	Section A (25m) Geographical Investigation	Section B: Coast and/or Global Tourism
	Compulsory question	Paper 2
		Section A: Plate Tectonics and/or Weather and

Section B (25m)	Climate
Structured questions	
Data response questions	Section B: Food Resources and/or Health and
Level descriptor questions (essay)	Diseases
Choose 1 of 2 questions	
Total: 50m	
Paper 2	
Duration: 1 hour 30 minutes	
Section A (25m)	
Structured questions	
Data response questions	
Level descriptor questions (essay)	
Choose 1 of 2 questions	
Socian B (25m)	
Section B (25m) Structured questions	
Data response questions	
Level descriptor questions (essay)	
Choose 1 of 2 questions	
Total: 50m	

# SKSS Secondary 4 (Normal Academic) Assessment Information

#### Semester 2 2023

		'O' / 'N' Preliminary Examination [31 Jul – 14 Aug, 22 – 25 Aug (O lvl papers)]		
Stream	Subject	Assessment Format	Topics/Skills Tested	
	English Language	Paper 1: Writing	Paper 1	
Normal		(Sections A, B and C)		
(Academic)	Subject Code: 1190	Duration: 1 hour 50 minutes	Section A: Editing	
		Total: 70 marks	Candidates identify and edit grammatical errors in a sho	
		Total. 70 marks	written text.	
		Paper 2: Comprehension		
		(Sections A, B and C)	Section B: Situational Writing	
		Duration: 1 hour 50 minutes	Candidates write 180–250 words on a given situation which v	
		Total: 50 marks	involve viewing a visual text.	
		Paper 3: Listening	Section C: Continuous Writing	
		(Sections A and B)	Candidates write 250–400 words on one of four topics set.	
		Duration: ~ 45 minutes		
		Total: 30 marks	Paper 2	
		Paper 4: Oral Communication	Section A	
		(Parts 1 and 2)	Candidates respond to questions based on Texts 1 and 2, or	
		Duration: ~ 20 mins	of which is a visual text.	
		Total: 30 marks	Section B	
			Candidates respond to a variety of questions based on Text which is a narrative or a recount.	
			Section C	
			Section C	
			Candidates respond to a variety of questions based on Text	
			a non-narrative text, and write an 80-word response to	
			summary writing task.	
			Paper 3	
			Section A	
			Candidates respond to a variety of listening tasks based on	
			number of audio recordings which the candidates will he twice.	
			Section B	
			Candidates listen to an audio recording and do a simple not	
			taking exercise. Candidates will hear the recording only onc	
			Paper 4	
			Section A	
			Candidates respond to a variety of listening tasks based or	
			number of audio recordings which the candidates will he twice.	
			Section B	
			Candidates listen to an audio recording and do a simple no	
			taking exercise. Candidates will hear the recording only once	

:	Chinese Language SBB (Exp) Subject Code: 1160	Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 60 marks	<ul> <li>Paper 1</li> <li>1. Email - Formal/ Informal (20 marks)</li> <li>2. Composition - narrative/ expository/ argumentative (40 marks)</li> </ul>
		<b>Paper 2</b> (Parts 1 to 3) Duration: 1 hour 30 minutes Total: 70 marks	<ul> <li>Paper 2</li> <li>1. Cloze Passage MCQ (10 marks)</li> <li>2. Comprehension MCQ (20 marks)</li> <li>3. Comprehension open-ended qns (40 marks)</li> </ul>
		<b>Paper 3 (E-Oral)</b> (Part 1 to 2) Duration: about 15 minutes Total: 50 marks	Paper 3 (E-Oral) 1.Read aloud (10 marks) 2.Conversation after watching a video (40 marks)
		Paper 3 (LC)	Paper 3 (LC)

	Duration: about 30 minutes Total: 20 marks	1.Answer 10 MCQ questions (20 marks)
Chinese Language Normal Academic Subject Code: 1196	Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 60 marksPaper 2 (Parts 1 to 3) Duration: 1 hour 30 minutes Total: 60 marksPaper 3 (E-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 60 marksPaper 3 (LC) 	Paper 1         1. Email - Formal/ Informal (20 marks)         2. Essay - narrative/ expository/ argumentative (40 marks)         Paper 2         1. Cloze Passage MCQ (10 marks)         2. Comprehension MCQ (20 marks)         3. Comprehension open-ended questions (30 marks)         Paper 3 (E-Oral)         1.Read aloud (20 marks)         2.Conversation after watching a video (40 marks)         Paper 3 (LC)         1.Answer 10 MCQ questions (20 marks)
Chinese Language 'B' Syllabus Subject Code: 1153 (TBC after CLB results release in Aug)	Paper 1 (Laptop is needed)         Duration: 50 Minutes         Total: 20 marks         Paper 2         (Section A, B & C)         Duration: 1 hour         Total: 30 marks         Paper 3 (E-Oral)         (Section A & B)         Duration: about 15 minutes         Total: 30 marks         Paper 3 (LC)         Duration: about 30 minutes         Total: 20 marks	Paper 1         Email / Essay - based on the pictures (20 marks)         Paper 2         1. Comprehension MCQ (30 marks)         Paper 3 (E-Oral)         1.Read aloud (10 marks)         2.Conversation after watching a video (20 marks)         Paper 3 (LC)         1.Answer 10 MCQ questions (20 marks)
Higher Chinese Subject Code: 1116	Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 80 marksPaper 2 (Parts 1 to 4) Duration: 1 hour 45 minutes Total: 80 marksPaper 3 (E-Oral) (Part 1 to 2) Duration: about 15 minutes Total: 40 marks	<ul> <li>Paper 1 <ol> <li>Email/ Online Forum critique (20 marks)</li> <li>Composition - narrative/ expository/ argumentative (60 marks)</li> </ol> </li> <li>Paper 2 <ol> <li>(a) Cloze Passage MCQ (10 marks)</li> <li>(b) Grammar errors corrections (10 marks)</li> <li>Comprehension MCQ (10 marks)</li> <li>Comprehension open-ended qns (38 marks)</li> <li>Summary writing (12 marks)</li> </ol> </li> <li>Paper 3 (E-Oral) <ol> <li>Do a 2-minutes presentation after watching video;</li> <li>Interaction with Oral Examiners.</li> </ol> </li> </ul>
Malay Language SBB (Exp) Subject Code: 1148	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks Paper 2 (Section A, B & C)	<ul> <li>Paper 1:</li> <li>1. E-mail –Formal/Informal (20 marks)</li> <li>2. Composition – narrative / expository / descriptive (40 marks)</li> <li>Paper 2:</li> <li>1. Suffix/Prefix (10 marks)</li> </ul>

(Section A, B & C)	1. Suffix/Prefix (10 marks)
Duration: 1 hour 30 minutes	2. Idioms Sec 1-4 list (10 marks)
Total: 70 marks	3. Cloze Passage (10 marks)
	4. Comprehension MCQ (10 marks)
Paper 3 (E-Oral)	5. Comprehension open-ended qns (30 marks)
(Part 1 to 2)	
Duration: about 15 minutes	Paper 3 (E-Oral)
Total: 50 marks	1.Read aloud (10 marks)
	2.Conversation after watching a video (40 marks)
Paper 3 (LC)	
Duration: about 30 minutes	Paper 3 (LC)
Total: 20 marks	1. Answer 10 MCQ questions (20 marks)

Malay Language Normal Academic Subject Code: 1197	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks	Paper 1: 1. E-mail –Formal/Informal (20 marks) 2. Composition – narrative / expository / descriptive (40 marks)
	<b>Paper 2</b> (Section A, B & C) Duration: 1 hour 30 minutes Total: 60 marks	<ul> <li>Paper 2:</li> <li>1. Suffix/Prefix/Affix (10 marks)</li> <li>2. Idiom: Sec 1-4 list (5 marks)</li> <li>3. Cloze Passage (5 marks)</li> <li>4. Comprehension MCQ (10 marks)</li> <li>5. Comprehension open-ended qns (30 marks)</li> </ul>
	Paper 3 (E-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 60 marks	Paper 3 (E-Oral) 1.Read aloud (20 marks) 2.Conversation after watching a video (40 marks) Paper 3 (LC)
	Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	1.Answer 10 MCQ questions (20 marks)
Tamil Language SBB (Exp) Subject Code: 1157	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks	Paper 1 1. Email - Informal/ Formal (20 marks) 2. Composition - Narrative/ Expository/Descriptive (40 marks)
	Paper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 70 marks	<ul> <li>Paper 2</li> <li>1. Phrases and idioms, Synthesis &amp; Transformation, Cloze</li> <li>Passage (30 marks)</li> <li>2. Comprehension MCQ (10 marks)</li> <li>3. Open-ended comprehension with vocabulary (30 marks)</li> </ul>
	Paper 3 (E-Oral) (Section A & B) Duration: about 15 minutes Total: 50 marks	Paper 3 (E-Oral)1.Read aloud (10 marks)2.Conversation after watching a video stimulus (40 marks)
	Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)
Tamil Language Normal Academic Subject Code: 1198	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks	<ul> <li>Paper 1</li> <li>1. Email - Informal/ Formal (20 marks)</li> <li>2. Composition - Narrative/ Expository/ Descriptive (40 marks)</li> </ul>
	Paper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 60 marks Paper 3 (E-Oral)	<ul> <li>Paper 2</li> <li>1. Phrases and idioms,(5 marks)</li> <li>2 Synthesis &amp; Transformation,(10 marks)</li> <li>3. Cloze Passage (5 marks)</li> <li>4. Comprehension MCQ (10 marks)</li> <li>5. Open-ended comprehension &amp; vocabulary (30 marks)</li> </ul>
	(Section A & B) Duration: about 15 minutes Total: 60 marks	Paper 3 (E-Oral)1.Read aloud (20 marks)2.Conversation after watching a video (40 marks)
	Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	<b>Paper 3 (LC)</b> 1.Answer 10 MCQ questions (20 marks)
Science (Physics/Chemistry) Subject code: 5105	Paper 1 and 2 (Physics) Duration: 1h 15 min 20 MCQ Section A 3-5 structured questions Section B	Sci (Chemistry) 1. Kinetic Particle Theory 2. Measurement & Experimental Techniques 3. Separation and Purification 4. Elements, Compounds & Mixtures 5. Atomic Structure
	3 long questions choose 2 Total: 50 marks <b>Paper 3 and 4 (Chemistry)</b> Duration: 1h 15 min	<ul> <li>6. Chemical Bonding</li> <li>7. Writing Equations</li> <li>8.1-8.3. The Mole</li> <li>10. Acids &amp; Bases</li> <li>11.1-11.2. Salts</li> </ul>
	20 MCQ Section A 3-5 structured questions Section B 3 long questions choose 2	<ul> <li>13. Metals</li> <li>14. The Periodic Table</li> <li>17. The Atmosphere &amp; Environment</li> <li>18. An Introduction to Organic Chemistry</li> <li>19.1 to 19.7. Alkanes and Alkenes</li> </ul>
	Total: 50 marks	

		Sci (Physics)
		1. Physical Quantities and Measurement
		2. Kinematics
		3. Forces and Pressure
		<ol> <li>Mass, weight and density</li> <li>Turning Effect of forces</li> </ol>
		6. Energy Work Done and Power
		7. Kinetic Model of Matter
		8. Transfer of Thermal Energy
		9. Thermal Properties of Matter
		10. General Wave Properties
		11. Electromagnetic Spectrum
		12. Sound
		13. Current of Electricity
		14. DC Circuits
		15. Practical Electricity
SBB	Sci(Chem/Bio)	Sci (Chemistry)
Science	Paper 1	1. Kinetic Particle Theory
(Biology/Chemistry)	Duration: 1 hour	2. Measurement and Experimental Techniques
Subject code: 5078	40 MCQ	3. Separation and Purification
-	Total: 40 marks	4. Elements, Compounds and Mixtures
		5. Atomic Structure
	Paper 3 (Chemistry)	6. Chemical Bonding
	Duration: 1h 15 min	7. Writing Equations
	Section A	8. The Mole
	6-9 structured questions	9 Chemical Calculations
	Section B	10. Acids and Bases
	3 long questions, choose 2	11. Salts
	Total: 65 marks	12. Oxidation and Reduction
		13. Metals
	Paper 4 (Biology)	14. The Periodic Table
	Duration: 1h 15 min	15. Energy Changes
	Section A	16. Speed of Reaction
	6-9 structured questions	17. The Atmosphere and Environment
	Section B	18. An Introduction to Organic Chemistry
	3 long questions, choose 2	19. Alkanes and Alkenes
	Total: 65 marks	20. Alcohols and Carboxylic Acids
	Paper 5 Practical	Sci (Biology)
	Duration: 1 h 30 min	2. Cells
	2 questions, 1 from each component	3. Movement of Substances
	Total: 30 marks	4. Nutrients
		5. Enzymes
		6. Nutrition in Humans
		7. Nutrition in Plants
		8. Transport in Humans
		9. Transport in Plants
		10. Respiration in Humans
		11. The Nervous System
		12. The Human Eye
		13. Hormones
		14. Reproduction in Plants
		15. Reproduction in Humans
		16. Heredity
		17. Molecular Genetics
		18. Ecology
		19. Our Impact on the Ecosystem
SBB	Sci(Phy/Chem)	Sci (Chemistry)
Science	Paper 1	1. Kinetic Particle Theory
(Physics/Chemistry)	Duration: 1 hour	2. Measurement and Experimental Techniques
Subject code: 5076	40 MCQ	3. Separation and Purification
5	Total: 40 marks	4. Elements, Compounds and Mixtures
		5. Atomic Structure
	Paper 2 (Physics)	6. Chemical Bonding
	Duration: 1h 15 min	7. Writing Equations
	Section A	8. The Mole
	6-9 structured questions	9. Chemical Calculations
	Section B	10. Acids and Bases
	3 long questions, choose 2	11. Salts
	Total: 65 marks	12. Oxidation and Reduction
		13. Metals
	Paper 3 (Chemistry)	14. The Periodic Table
	Duration: 1h 15 min	15. Energy Changes
	Section A	16. Speed of Reaction
	6-9 structured questions	17. The Atmosphere and Environment
	Section B	18. An Introduction to Organic Chemistry
	3 long questions, choose 2	19. Alkanes and Alkenes
Ì		
	LIOTAL 65 marks	20. Alcohols and Carboxylic Acids
	Total: 65 marks	20. Alcohols and Carboxylic Acids

Humanities (Social	Paper 5 Practical Duration: 1 h 30 min 2 questions, 1 from each component Total: 30 marks	Sci (Physics) 1. Physical Quantities and Measurement 2. Kinematics 3. Forces and Pressure 4. Mass, Weight and Density 5. Turning Effect of Forces 6. Energy, Work Done and Power 7. Kinetic Model of Matter 8. Transfer of Thermal Energy 9. Thermal Properties of Matter 10. Light 11. General Wave Properties 12. Electromagnetic Spectrum 13. Sound 14. Static Electricity 15. Current Electricity 16. DC Circuits 17. Practical Electricity 18. Magnetism and Electromagnetism
Studies)		2023)
2175/01	Section A: 35 marks	
2176/01	SBQ (5 parts – Qns. 1 to 5)	<ul> <li>SBQ Skills:</li> <li>Inferring Message/Purpose</li> </ul>
	Section B: 15 marks	Drawing Comparison
	Qns. 6 AND 7 SRQ	<ul> <li>Assessing Reliability</li> <li>Evaluating Utility</li> </ul>
	Total Marks [50 marks]	Comparing Reliability/Utility
		<ul> <li>Assertion - Use all sources (SBQ Qn.5)</li> <li><u>SRQ topics:</u> Chaps 1 - 9 (Both SRQ 6 and 7 Qn type)</li> </ul>
Humanities	Duration: 1 hour 40 minutes	Section A: Tourism or Weather and Climate Geographical
(Geography) 2175/02	Section A: 13m Geographical Investigation	Investigation Section B: Tourism
	Choose 1 of 2 questions Section B: 12m Structured questions Data response questions Level descriptor questions (essay) Compulsory question Section C: 25m Structured questions Data response questions Level descriptor questions (essay) Choose 1 of 2 questions Total: 50m	Section C: Plate Tectonics and/or Weather and Climate
Humanities (History)	Duration: 1 hour 40 minutes	As per GCE N Level Syllabus:
2176/02	Section A [30 marks] Source-based Case Study (5 sub-questions) Section B [20 marks] Structured-essay Question (Choose 1 out of 2 questions) (Each question has 2 sub-questions - Parts (a) and (b)) Total: 50 marks	<ul> <li>Section A: SBQ Topics</li> <li>Bk 3 Chapter 2: Stalin's Soviet Union (Rise of Stalin &amp; Impact of Stalin's Rule)</li> <li>Bk 3 Chapter 3: Hitler's Germany (Rise of Hitler &amp; Impact of Hitler's Rule)</li> <li>Bk 4 Chapter 2: The Korean War</li> <li>SBQ Skills: <ul> <li>Making Inferences (Direct Inference, Inferring Message, Purpose, Supporter-Opponent)</li> <li>Drawing Comparisons</li> <li>Evaluating Reliability, Utility, and / or 'Surprised'</li> <li>Comparing Reliability, Utility, and / or 'Surprised' ('Hybrid' Questions)</li> <li>Drawing Conclusions / Testing Assertion (Use All Sources)</li> </ul> </li> </ul>
		Sources) Section B: <u>SEQ Topics</u> Bk 3 Chapter 1: Impact of World War I (Treaty of Versailles, League of Nations) Bk 3 Chapter 2: Stalin's Soviet Union Bk 3 Chapter 3: Hitler's Germany Bk 3 Chapter 4: Outbreak of World War II in Europe

		<ul> <li>Bk 3 Chapter 5: Germany's Defeat in WWII</li> <li>Bk 3 Chapter 6: Outbreak of World War II in Asia-Pacific</li> <li>Bk 3 Chapter 7: Japan's Defeat in WWII</li> <li>Bk 4 Chapter 1: The Cold War in Europe</li> <li>Bk 4 Chapter 2: The Korean War</li> </ul> SEQ Skills <ul> <li>Describe Events and / or Issues</li> <li>Explain Events and / or Issues</li> </ul>
Mathematics (NA) Subject code: 4045 For ALL	Paper 1: 2 hours (70 marks) Paper 2: 2 hours (70 marks)	Syllabus 4045 Refer to: <u>https://www.seab.gov.sg/docs/default-</u> <u>source/national-</u> <u>examinations/syllabus/nlevel/2023syllabus/4045_y23_sy.pdf</u>
Mathematics ( O Levels) Subject code: 4052 For selected students	Paper 1: 2 hours 15 mins (90 marks) Paper 2: 2 hours 15 mins (90 marks)	Syllabus 4052 Refer to: <u>https://www.seab.gov.sg/docs/default-source/national-</u> <u>examinations/syllabus/olevel/2023syllabus/4052_y23_sy.pdf</u>
Additional Mathematics (NA) Subject code: 4051	Paper 1: 1 hour 45 minutes (70 marks) Paper 2: 1 hour 45 minutes (70 marks)	Syllabus 4051 Refer to: https://www.seab.gov.sg/docs/default-source/national- examinations/syllabus/nlevel/2023syllabus/4051_y23_sy.pdf
Exercise and Sports Science Subject code: 6081	Paper 1 (6081/01)Duration: 2 hoursTotal: 80 MarksSection A [20 marks]MCQ & Short answer questionsSection B [40 marks]Short-answer and structured questions basedon text and picturesSection C [20 marks]Structured questions based on video stimulus	All Topics Exercise Physiology Sports Psychology Motor Learning & Development Biomechanics Sports Sociology Refer to https://www.seab.gov.sg/docs/default-source/national- examinations/syllabus/olevel/2023syllabus/6081_y23_sy.pdf
Art 6125/2	Paper 2: Drawing and PaintingSubmission Requirements:3-5 pieces of A3 prep study1 Final workDuration: 3 hoursTotal: 100 marks	Students are to choose one out of six topics and develop a preparator studies which consist of 3-5 A3 drawing papers and a final artwork. Assessment Criteria: Investigation and Interpretation of Theme: /15 Exploration and Development of Theme: /15 Aesthetic Qualities: /25 Control of Materials and Technical Processes: /25 Personal Response: /20
D&T 7055/1	Paper 1 Written Examination         [40% of total mark for the subject]         Duration: 1 hour 30 mins         Total: 60 marks	<ul> <li>Candidates are to answer all questions.</li> <li>Question 1: One case-based design question set based mainly on the Design content section (24 marks)</li> <li>Question 2 and 3: Two design application questions relating to mechanisms and electronics from the Technology content section; one question on each area (36 marks) (18 marks X 2 = 36 marks)</li> </ul>
NFS 6073/01	Paper 1 Duration: 1 hour 30 minutes Total: 80 marks Section A: 16 marks Multiple Choice Qns Section B: 40 marks Short Answer Type & Data Response Type Qns Section C: 24 marks Open ended type questions	Chapter 1 : Proteins Chapter 2 : Carbohydrates Chapter 3 : Fats Chapter 4 : Vitamins Chapter 5 : Minerals Chapter 6 : Water & Dietary Fibre Chapter 7 : Diet & Health Problems Chapter 7 : Diet & Health Problems Chapter 8 : Diet & Meal Planning Chapter 9 : Meal Analysis Chapter 9 : Meal Analysis Chapter 11 : Preparation & Cooking of Food Chapter 12 : Methods of Cooking Chapter 13 : Reactions in Food During Preparation & Cooking Chapter 14 : Sensory Evaluation of Food Chapter 15 : Food Safety Chapter 16 : Convenience Food

## SKSS Secondary 4 (Normal Technical) Assessment Information

#### Semester 2 2023

		'O' / 'N' Preliminary Examination [31 Jul – 14 Aug, 22 – 25 Aug (O lvl papers)]		
Stream	Subject	Assessment Format	Topics/Skills Tested	
Normal (Technical)	English Language (NA) (SBB) Subject Code: 1190	Paper 1: Writing         (Sections A, B and C)         Duration: 1 hour 50 minutes         Total: 70 marks         Paper 2: Comprehension         (Sections A, B and C)         Duration: 1 hour 50 minutes         Total: 50 marks         Paper 3: Listening         (Sections A and B)         Duration: ~ 45 minutes         Total: 30 marks         Paper 4: Oral Communication         (Parts 1 and 2)         Duration: ~ 20 mins         Total: 30 marks	Paper 1         Section A: Editing         Candidates identify and edit grammatical errors in a short written text.         Section B: Situational Writing         Candidates write 180–250 words on a given situation which will involve viewing a visual text.         Section C: Continuous Writing         Candidates write 250–400 words on one of four topics set.         Paper 2         Section A         Candidates respond to questions based on Texts 1 and 2, one of which is a visual text.         Section B         Candidates respond to a variety of questions based on Text 3 which is a narrative or a recount.         Section C         Candidates respond to a variety of questions based on Text 4, a non-narrative text, and write an 80-word response to a summary writing task.         Paper 3         Section A         Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.         Section B         Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice.         Section B         Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.         Paper 4         Section B         Candidates listen to an audio recording which the candidates will hear twice.         Section B	
	English Language	Paper 1: Writing	Paper 1	
		(Sections A, B and C)		
	Subject Code: 1195	Duration: 1 hour 20 min Total: 60	Section A: Editing Candidates edit grammatical errors in a given text.	
		Note: The examination will be delivered via computer. <b>Paper 2: Language Use and Comprehension</b> (Sections A and B) Duration: 1 hour 20 min Total: 80	Section B: Situational Writing Candidates write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.	
		Total: 80 Paper 3: Listening Comprehension	Section C: Continuous Writing Candidates write a text of at least 120 words on one of two topics set.	

	Duration: ~ 45 min Total: 20	Paper 2
	Paper 4: Oral Communication (Parts 1 and 2) Duration: ~ 20 min Total: 40	SectionA:LanguageUsePart 1: Modified Cloze ICandidates complete a cloze passage testing vocabulary.Part 2: Modified Cloze IICandidates complete a cloze passage testing grammar.ComprehensionSectionB:ReadingComprehensionPart 3: Comprehension ICandidates answer questions on a narrative or a recount.The section of a narrative of a recount.Part 4: Comprehension IICandidates answer questions on non-narrative texts, one of which includes visualsPaper 3Paper 3Candidates complete a variety of listening tasks.Paper 4Part 1: Reading Aloud Candidates read aloud a short text, presented on a computer screen.Part 2: Spoken Interaction Candidates engage in a discussion with the Examiners a computer screen a visual attenuity in the form of a
Chinese Language SBB (Exp) Subject Code: 1160	Paper 1         (Parts 1 to 2)         Duration: 2 hours         Total: 60 marks         Paper 2         (Parts 1 to 3)         Duration: 1 hour 30 minutes         Total: 70 marks         Paper 3 (E-Oral)         (Part 1 to 2)         Duration: about 15 minutes         Total: 50 marks         Paper 3 (LC)         Duration: about 30 minutes         Total: 20 marks	on a topic based on a visual stimulus, in the form of a video clip. Paper 1 1. Email - Formal/ Informal (20 marks) 2. Composition - narrative/ expository/ argumentative (40 marks) Paper 2 1. Cloze Passage MCQ (10 marks) 2. Comprehension MCQ (20 marks) 3. Comprehension open-ended qns (40 marks) Paper 3 (E-Oral) 1.Read aloud (10 marks) 2.Conversation after watching a video (40 marks) Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)
Chinese Language SBB (NA) Subject Code: 1196	Paper 1         (Parts 1 to 2)         Duration: 2 hours         Total: 60 marks         Paper 2         (Parts 1 to 3)         Duration: 1 hour 30 minutes         Total: 60 marks         Paper 3 (E-Oral)         (Parts 1 to 2)         Duration: about 15 minutes         Total: 60 marks         Paper 3 (LC)         Duration: about 30 minutes         Total: 20 marks	<ul> <li>Paper 1 <ol> <li>Email - Formal/ Informal (20 marks)</li> <li>Essay - narrative/ expository/ argumentative (40 marks)</li> </ol> </li> <li>Paper 2 <ol> <li>Cloze Passage MCQ (10 marks)</li> <li>Comprehension MCQ (20 marks)</li> <li>Comprehension open-ended questions (30 marks)</li> </ol> </li> <li>Paper 3 (E-Oral) <ol> <li>Read aloud (20 marks)</li> <li>Conversation after watching a video (40 marks)</li> </ol> </li> <li>Paper 3 (LC) <ol> <li>Answer 10 MCQ questions (20 marks)</li> </ol> </li> </ul>
Basic Chinese Subject Code: 1202	Paper 1 (Parts 1 to 3) Duration: 50 minutes Total: 30 marks	Paper 1 1.Grammar and vocabulary cloze passages (10 marks) 2.MCQ based comprehension: (10 marks)

	Paper 2 (E-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 50 marks Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	<ul> <li>a) Graphic stimulus</li> <li>b) Short passage</li> <li>3.MCQ, Short answer &amp; Open ended comprehension (SMS/E-mail/blog-based response) (10 marks)</li> <li>Paper 2 (E-Oral)</li> <li>1.Read aloud (20 marks)</li> <li>2.Conversation after watching a video (30 marks)</li> <li>Paper 3 (LC)</li> <li>1.Answer 10 MCQ questions (20 marks)</li> </ul>
Malay Language SBB (Exp) Subject Code: 1148	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marksPaper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 70 marksPaper 3 (E-Oral) (Part 1 to 2) Duration: about 15 minutes Total: 50 marksPaper 3 (LC) Duration: about 30 minutes Total: 20 marks	Paper 1:         1. E-mail –Formal/Informal (20 marks)         2. Composition – narrative / expository / descriptive (40 marks)         Paper 2:         1. Suffix/Prefix (10 marks)         2. Idioms Sec 1-4 list (10 marks)         3. Cloze Passage (10 marks)         4. Comprehension MCQ (10 marks)         5. Comprehension open-ended qns (30 marks)         Paper 3 (E-Oral)         1.Read aloud (10 marks)         2.Conversation after watching a video (40 marks)         Paper 3 (LC)         1.Answer 10 MCQ questions (20 marks)
Malay Language SBB (NA) Subject Code: 1197	Paper 1 (Section A & B) Duration: 2 hours Total: 60 marksPaper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 60 marksPaper 3 (E-Oral) 	<ul> <li>Paper 1: <ol> <li>E-mail –Formal/Informal (20 marks)</li> <li>Composition – narrative / expository / descriptive (40 marks)</li> </ol> </li> <li>Paper 2: <ol> <li>Suffix/Prefix/Affix (10 marks)</li> <li>Idiom: Sec 1-4 list (5 marks)</li> <li>Cloze Passage (5 marks)</li> <li>Comprehension MCQ (10 marks)</li> <li>Comprehension open-ended qns (30 marks)</li> </ol> </li> <li>Paper 3 (E-Oral) <ol> <li>Read aloud (20 marks)</li> <li>Conversation after watching a video (40 marks)</li> </ol> </li> <li>Paper 3 (LC) <ol> <li>Answer 10 MCQ questions (20 marks)</li> </ol> </li> </ul>
Basic Malay Subject Code: 1203	Paper 1 (Section A, B & C) Duration: 50 minutes Total: 30 marks Paper 2 (E-Oral) (Section A & B) Duration: about 15 minutes Total: 50 marks Paper 3 (LC) Duration: about 30 minutes Total: 20 marks	<ul> <li>Paper 1 <ol> <li>Grammar and vocabulary cloze passages (10 marks)</li> <li>MCQ based comprehension (10 marks): <ol> <li>Graphic stimulus</li> <li>Short passage</li> </ol> </li> <li>Short answer and Open ended comprehension(10 marks): SMS/E-mail/blog-based response</li> </ol></li></ul> Paper 2 (E-Oral) <ol> <li>Read aloud (20 marks)</li> <li>Conversation after watching a video (30 marks)</li> </ol> Paper 3 (LC) <ol> <li>Answer 10 MCQ questions (20 marks)</li> </ol>
Basic Tamil Subject Code: 1204	Paper 1 (Section A, B & C) Duration: 50 minutes Total: 30 marks	Paper 1 1.Grammar and vocabulary cloze passages (10 marks) 2.MCQ based comprehension:(10 marks

	<b>Paper 2 (E-Oral)</b> (Section A & B) Duration: about 15 minutes Total: 50 marks	<ul> <li>a) Graphic stimulus</li> <li>b) Short passage</li> <li>3.Short answer and Open ended comprehension (10 marks(SMS/E-mail/blog-based response)</li> </ul>
	<b>Paper 3 (LC)</b> Duration: about 30 minutes Total: 20 marks	<b>Paper 2 (E-Oral)</b> 1.Read aloud (20 marks) 2.Conversation after watching a video stimulus (30 marks)
		<b>Paper 3 (LC)</b> 1.Answer 10 MCQ questions (20 marks)
Mathematics (SBB NA) Subject code: 4045	Paper 1: 2 hours (70 marks) Paper 2: 2 hours (70 marks)	Syllabus 4045 Refer to: <u>https://www.seab.gov.sg/docs/default-</u> <u>source/national-</u> <u>examinations/syllabus/nlevel/2023syllabus/4045_y23</u> <u>_sy.pdf</u>
Mathematics 'T'	Paper 1	4046 Math Syllabus T
Subject Code : 4046	Duration : 1h 30 mins (50 Marks) <b>Paper 2</b> Duration : 1 h 30 mins (50 Marks)	Click the following link for the detailed assessment content : <u>https://www.seab.gov.sg/docs/default-</u> <u>source/national-</u> <u>examinations/syllabus/nlevel/2023syllabus/4046_y23</u> <u>_sy.pdf</u>
Science 'T' Subject Code: 5148	Paper 1         Duration:1h         40 MCQ         Total: 40 marks         Paper 2         Duration: 1h 15 min         Short structured questions with 1 data         response         Total: 60 marks	Chapter 1: Energy and its uses Chapter 2: Energy transfer through waves Chapter 3: Effect of forces Chapter 4: Electricity Chapter 5: Sources of Electricity Chapter 6: Sources of Food Chapter 7: Food Chemistry Chapter 8: Food Health & Safety Chapter 9: Digestion Chapter 9: Digestion Chapter 10: Breathing Chapter 11: Fitness and Cardiac Health Chapter 12: Staying Healthy
SBB Science (Physics/Chemistry) Subject code: 5105	Paper 1 and 2 (Physics)Duration: 1h 15min20 MCQSection A3-5 structured questionsSection B3 long questions choose 2Total: 50 marksPaper 3 and 4 (Chemistry)Duration: 1h 15min20 MCQSection A3-5 structured questionsSection B3 long questions choose 2Total: 50 marks	Sci (Chemistry)1. Kinetic Particle Theory2. Measurement & Experimental Techniques3. Separation and Purification4. Elements, Compounds & Mixtures5. Atomic Structure6. Chemical Bonding7. Writing Equations8.1-8.3. The Mole10. Acids & Bases11.1-11.2. Salts13. Metals14. The Periodic Table17. The Atmosphere & Environment18. An Introduction to Organic Chemistry19.1 to 19.7. Alkanes and Alkenes
		<ul> <li>Sci (Physics)</li> <li>1. Physical Quantities and Measurement</li> <li>2. Kinematics</li> <li>3. Forces and Pressure</li> <li>4. Mass, weight and density</li> <li>5. Turning Effect of forces</li> <li>6. Energy Work Done and Power</li> <li>7. Kinetic Model of Matter</li> <li>8. Transfer of Thermal Energy</li> <li>9. Thermal Properties of Matter</li> <li>10. General Wave Properties</li> <li>11. Electromagnetic Spectrum</li> <li>12. Sound</li> <li>13. Current of Electricity</li> <li>14. DC Circuits</li> <li>15. Practical Electricity</li> </ul>

CPA Subjec	t Code: 7018 Dura Sec que: Mar Pap Tasl Dura Mar Tasl Dura Dura	er 1 (Written) ation: 1 hour 15 minutes tion 1 (20 MCQs), Section B (Short answer stions) ks: 60 marks er 2 (Practical) k 1, 2 and 3 ation: 1 hour 30 minutes ks: 70 marks er 3 (Practical) k 1, 2 and 3 ation: 1 hour 30 minutes ks: 70 marks	Paper 1: Written         -       Computer Fundamentals         -       Media Elements         -       Document Processing         -       Spreadsheets         -       Interactive Multimedia Communication         -       Animation & Game Making         Paper 2: Practical       -         -       Media Elements (Inkscape)         -       Document Processing (Microsoft Word)         -       Interactive Multimedia Communication (Microsoft Powerpoint)         Paper 3: Practical       -         -       Media Elements (Video - Openshot)         -       Spreadsheets (Microsoft Excel)         -       Animation & Game Making (SCRATCH)
EBS Subjec	t code: 7066 Sho	<b>ver 1: Written paper</b> ort Answers and structured questions. ation: 1 hour 30 minutes al: 100 marks	Chap 1: Introduction to Business Chap 2.1: The Travel & Tourism Industry Chap 2.2: The Hospitality Industry Chap 2.3: The Retail Industry Chap 4: The Marketing Mix Chap: 5: Communication with the Customer Chap 6: Customer Service