

IMPORTANT NOTE ON SUBJECT GROUPINGS (G3, G2, G1)

Subjects are offered at different groupings — G3, G2, and G1. Please check the assessment information for your subjects under the correct grouping.

2025 SEC 3 END-OF-YEAR EXAMINATION ASSESSMENT INFORMATION**G3 SUBJECTS**

Grouping	Subject & Subject Code	End-of-Year Examination	
		Assessment Format	Topics/Skills Tested
G3	English Language (G3) Subject Code: 1184	<p>Paper 1: Writing (Sections A, B and C) Duration: 1 hour 50 minutes Total: 70 marks</p> <p>Paper 2: Comprehension (Sections A, B and C) Duration: 1 hour 50 minutes Total: 50 marks</p> <p>Paper 3: Listening (Sections A and B) Duration: ~ 1 hour Total: 30 marks</p> <p>Paper 4: Oral Communication (Planned Response and Spoken Interaction) Duration: ~ 20 mins (including 10 minutes of preparation time) Total: 30 marks</p>	<p>Paper 1 [70 marks] Section A: Editing [10 marks] Candidates identify and edit grammatical errors in a short written text. Section B: Situational Writing [30 marks] Candidates write 250–350 words on a given situation which will involve viewing a visual text. Section C: Continuous Writing [30 marks] Candidates write 350–500 words on one of four topics set.</p> <p>Paper 2 [50 marks] Section A [5 marks] Candidates respond to questions based on Texts 1 & 2, one of which is a visual text. Section B [20 marks] Candidates respond to a variety of questions based on Text 3 which is a narrative or a recount. Section C [25 marks] 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.</p> <p>Paper 3 [30 marks] Section A [22 marks] Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice. Section B [8 marks] Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.</p> <p>Paper 4 [30 marks] The two parts may be thematically linked. Part 1: Planned Response [15 marks] Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen. Part 2: Spoken Interaction [15 marks] Candidates engage in a discussion with the Examiners on a topic based on the same video clip.</p>

<p>Humanities (Literature in English) (G3)</p> <p>Subject Code: 2262/02</p>		<p>Paper 2: Prose and Unseen Poetry</p> <p>Section A: ‘How We Live Now’ Section B: Unseen Poetry Duration: 1h 40 minutes Total: 50 marks</p>	<p>Paper 2: Prose and Unseen Poetry</p> <ul style="list-style-type: none"> • There will be two sections in this paper. • Candidates will select <u>one</u> question from each of the two sections. • In total, candidates will answer <u>two</u> questions. • Each question is 25% of the total weighting. <p><u>Section A: ‘How We Live Now’</u> [25 marks] <i>(Painting the Tiger, LIVE at the Wet Market!, The Thing and Fireworks)</i></p> <ul style="list-style-type: none"> • For the set text, <u>one</u> passage-based question and <u>two</u> essay questions will be set. • Candidates will answer one question [25%] based on the set text. <p><u>Section B: Unseen Poetry</u> [25 marks]</p> <ul style="list-style-type: none"> • There are no set texts in this section. • There will be a choice of <u>two</u> unseen poems with <u>one</u> question set on each poem. • Candidates will answer <u>one</u> of the two questions [25%]. • For every year of examination, <u>one</u> question will be set on a Singapore text. <p>Students must know the following five areas of study in Literature:</p> <ol style="list-style-type: none"> 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) 4. Style (e.g., literary devices, sound, form) 5. Theme (e.g., central ideas, main concerns)
<p>Chinese Language (G3)</p> <p>Subject Code: 1160</p>		<p>Paper 1 (Sections A and B) Duration: 2 hour Total: 60 marks</p> <p>Paper 2 (Sections A, B, C, D, E) Duration: 1 hour 30 mins Total: 70 marks</p> <p>Paper 3 (E-Oral) (Podcast Project) Duration: about 2-5 minutes Total: 50 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1: Section A: Email: Informal (20 marks) Section B: Free Response Essay (Narrative/Expository) (40 marks)</p> <p>Paper 2: Section A: Cloze Passage (综合填空) (5 marks) Section B: Word Substitution (词语替换) (6 marks) Section C: Fill-in-the-blanks (选词填空) (12 marks) Section D: Comprehension MCQ (12 marks) Section E: Comprehension open-ended questions (35 marks)</p> <p>Vocabulary list will be provided</p> <p>Paper 3 (E-Oral) Podcast project based on prescribed topic done in Term 3. (50 marks)</p> <p>Paper 3 (LC) 1. Answer 10 MCQ questions (20 marks)</p>
<p>Malay Language (G3)</p> <p>Subject Code: 1148</p>		<p>Paper 1 (Sections A and B) Duration: 2 hour Total: 60 marks</p> <p>Paper 2 (Sections A, B and C) Duration: 1 hour 30 mins Total: 70 marks</p> <p>Paper 3 (E-Oral) (Podcast Project) Duration: about 2-5 minutes Total: 50 marks</p> <p>Paper 3 (LC) Duration: ~ 30 minutes Total: 20 marks</p>	<p>Paper 1: Section A: Free Response-Functional Text (20 marks) Section B: Free Response- Essay (Narrative / Descriptive / Expository) (40 marks)</p> <p>Paper 2: Section A: Vocabulary, Editing (20 marks) Section B: Comprehension MCQ & True/False Questions (20 marks) Section C: Comprehension open-ended questions (30 marks)</p> <p>Paper 3 (E-Oral) Podcast project based on prescribed topic done in Term 3. (50 marks)</p> <p>Paper 3 (LC) 1. Answer 10 MCQ questions (20 marks)</p>

	<p>Tamil Language (G3)</p> <p>Subject Code: 1157</p>	<p>Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks</p> <p>Paper 2 (Section A, B & C) Duration: 1 hour 30 minutes Total: 70 marks</p> <p>Paper 3 (E-Oral) (Podcast Project) Duration: about 2-5 minutes Total: 50 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1 Section A : Email - Formal , Informal (20 marks) Section B : Composition - Narrative, expository, story (40 marks)</p> <p>Paper 2 Section A : Phrases & idioms, Close passage(20 marks) Section B : Comprehension MCQ , Editing (20 Marks) Section C : Open-ended comprehension with vocabulary (30 mark)</p> <p>Paper 3 (E-Oral) Podcast project based on prescribed topic done in Term 3. (50 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>
	<p>Science (Physics/Chemistry) (G3)</p> <p>Subject Code: 5086</p>	<p>Sci(Phy/Chem)</p> <p>Paper 1 Duration: 1 hour 40 MCQ (20Phy, 20Chem) Total: 40 marks</p> <p>Paper 2 (Physics) Duration: 1h 15 min <u>Section A [55 marks]</u> 6-9 structured questions, with the last question carrying 10 marks <u>Section B [10 marks]</u> Choose 1 out of 2 questions Total: 65 marks</p> <p>Paper 3 (Chemistry) Duration: 1h 15 min <u>Section A [55 marks]</u> 6-9 structured questions, with the last question carrying 10 marks <u>Section B [10 marks]</u> Choose 1 out of 2 questions Total: 65 marks</p>	<p><u>Sci(Physics)</u> C1. Physical Quantities, Units and Measurement C2. Kinematics C3. Force and Pressure C4. Dynamics C5. Turning Effects of Forces C6. Energy C7. Kinetic Particle Model of Matter C8. Thermal Processes C9. General Wave Properties I: Introduction</p> <p><u>Sci(Chemistry)</u> C1: Experimental Techniques C2: Kinetic Particle Theory C3: Atomic Structure C4: Chemical Bonding C5: Structure & Properties of Materials C6: Chemical Formulae & Equations C7: Mole Concept & Stoichiometry C8: Acids & Bases C9: Qualitative Analysis</p>
	<p>Science (Chemistry/Biology) (G3)</p> <p>Subject Code: 5088</p>	<p>Sci(Chem/Bio)</p> <p>Paper 1 Duration: 1 hour 40 MCQ Total: 40 marks</p> <p>Paper 3 (Chemistry) Duration: 1h 15 min <u>Section A [55 marks]</u> 6-9 structured questions, with the last question carrying 10 marks <u>Section B [10 marks]</u> Choose 1 out of 2 questions Total: 65 marks</p> <p>Paper 4 (Biology) Duration: 1h 15 min Section A [55 marks] Compulsory Questions Last question will carry 10 marks Section B [10 marks] Choose 1 out of 2 questions Total: 65 marks</p>	<p><u>Sci(Chemistry)</u> C1: Experimental Techniques C2: Kinetic Particle Theory C3: Atomic Structure C4: Chemical Bonding C5: Structure & Properties of Materials C6: Chemical Formulae & Equations C7: Mole Concept & Stoichiometry C8: Acids & Bases C9: Qualitative Analysis</p> <p><u>Sci (Biology)</u> C1. Cells Structure and Organisation C2. Movement of substances C3. Biological Molecule C4. Enzymes C5. Nutrition in Humans C6. Transport in Humans C7. Respiration in Humans</p>

	Chemistry (G3) Subject Code: 6092	Paper 1 Duration: 1 hour 40 MCQ Total: 40 marks Paper 2 Duration: 1h 45 min <u>Section A [70 marks]</u> Variable number of structured and free response questions, with the last question in Section A being a Data-based question <u>Section B [10 marks]</u> 2 long questions, choose 1 Total: 80 marks	C1: Experimental Techniques C2: Kinetic Particle Theory C3: Atomic Structure C4: Chemical Bonding C5: Structure & Properties of Materials C6: Chemical Formulae & Equations C7: Mole Concept & Stoichiometry C8: Acids & Bases C9: Salts C11: Qualitative Analysis C14.1: How Are Elements Arranged in the Periodic Table?
	Physics (G3) Subject Code: 6091		C1. Physical Quantities, Units and Measurement C2. Kinematics C3. Dynamics I: Mass and Weight C4. Dynamics II: Forces C5. Turning Effects of forces C6. Pressure C7. Energy C8. Kinetic Particle Model of Matter C9. Thermal Processes C10. Thermal Properties of Matter
	Biology (G3) Subject Code: 6093		C1. Cells Structure and Organisation C2. Movement of substances C3. Biological Molecule C4. Enzymes C5. Nutrition in Humans C6. Transport in Humans C7. Respiration in Humans C8. Excretion in Humans C9. Homeostasis and Hormonal Control C10. The Nervous System and the Eye
	Humanities (Social Studies) (G3) Subject Codes: 2260/01, 2261/01, 2262/01	Duration: 1 hr 30 min Section A: 25 marks SBQ (4 Parts) Section B: 15 marks SRQ (Qns. 6 AND 7) Total: 40 marks	<u>Topic(s): Issue 1 (Chaps 1-4) & Issue 2 (Chaps 5, 6 and 7 - Assimilation and Integration)</u> <u>SBQ Skills:</u> <ul style="list-style-type: none"> • Inferring Purpose • Drawing Comparison • Assessing Reliability (prove/trust/believe/justified/wrong) • Assessing Utility (useful/useless) <u>SRQ topics:</u> Chaps 1 - 7 (Both SRQ 6 and 7 Qn type)
	Humanities (Geography) (G3) Subject Code: 2260/02	Duration: 1 hour 30 minutes Total: 40 marks <u>Section A</u> Cluster 1 - Geography in Everyday Life (20 marks) <u>Section B</u> Cluster 4 - Tectonics (20 marks) Question AOs: AO1: 12 marks AO2: 16 marks AO3: 12 marks	<u>Section A</u> Cluster 1 - Geography in Everyday Life (20 marks) Structured Questions Data-Response Questions <ul style="list-style-type: none"> • Topic 1 – Thinking Geographically • Topic 2 – Sustainable Development • Topic 3 – Geographical Methods <u>Section B</u> Cluster 4 - Tectonics (20 marks) Structured Questions Data-Response Questions <ul style="list-style-type: none"> • Topic 1 - Plate Tectonics • Topic 2 - Earthquakes only

	<p>Humanities (History) (G3)</p> <p>Subject Code: 2261/02</p>	<p>Duration: 1 hour 30 minutes</p> <p>Section A [22 marks] Source-based Case Study (4 sub-questions)</p> <p>Section B [18 marks] Essay Questions (Choose 2 out of 3 questions)</p> <p>Total: 40 marks</p>	<p>Section A: SBQ Topics Ch 2 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 4 The Outbreak of World War II in Europe</p> <p>SBQ Skills:</p> <ul style="list-style-type: none"> • Making Inferences (Direct Inference, Inferring Message, Purpose, Supporter-Opponent) • Drawing Comparison • Evaluating Reliability • Evaluating Utility (Usefulness) <p>Section B: Essay Topics Ch 1 Paris Peace Conference and League of Nations in the 1920s Ch 2 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 3 Rise of Authoritarian Regimes: Case Study of Militarist Japan Ch 4 The Outbreak of World War II in Europe Ch 5 The Outbreak of World War II in Asia-Pacific</p> <p>Essay Skills</p> <ul style="list-style-type: none"> • Analyse, explain and evaluate events and / or issues and draw reasoned conclusions
	<p>Full History (G3)</p> <p>Subject Code: 2174/01</p>	<p>Duration: 1 hour 50 minutes</p> <p>Section A [30 marks] Source-based Case Study (5 sub-questions)</p> <p>Section B [20 marks] Essay Questions (Choose 2 out of 3 questions)</p> <p>Total: 50 marks</p>	<p>Section A: SBQ Topics Ch 1 Case Study of British Colonial Rule in Malaya, 1870s-1920s Ch 2 Case Study of French Colonial Rule in Vietnam Ch 4 TOV & LON Ch 5 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 6 Rise of Authoritarian Regimes: Case Study of Japan Ch 7 The Outbreak of World War II in Europe Ch 8 The Outbreak of World War II in Asia-Pacific</p> <p>SBQ Skills:</p> <ul style="list-style-type: none"> • Making Inferences (Direct Inference, Inferring Message, Purpose, Supporter-Opponent) • Drawing Comparison • Evaluating Reliability • Evaluating Utility (Usefulness) • Assertion <p>Section B: Essay Topics Ch 1 Case Study of British Colonial Rule in Malaya, 1870s-1920s Ch 3 Case Study of French Colonial Rule in Vietnam, 1870s-1920s Ch 4 Paris Peace Conference and League of Nations in the 1920s Ch 5 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 6 Rise of Authoritarian Regimes: Case Study of Militarist Japan Ch 7 The Outbreak of World War II in Europe Ch 8 The Outbreak of World War II in Asia-Pacific</p> <p>Essay Skills</p> <ul style="list-style-type: none"> • Analyse, explain and evaluate historical events and / or issues, and draw reasoned conclusions

Mathematics (G3) Subject Code: 4052	Paper 1 (80 marks) Duration: 2 hours Paper 2 (80 marks) Duration: 2 hours	Chapter 1 Quadratic and Fractional Equations Chapter 2 Simultaneous Linear Inequalities Chapter 3 Indices and Standard Form Chapter 4 Coordinate Geometry Chapter 5 Graphs of Functions and Graphical Solutions Chapter 6 Further Trigonometry Chapter 7 Applications of Trigonometry Chapter 8 Arc Length and Sector Area Chapter 9 Congruence and Similarity Tests Chapter 10 Area and Volume of Similar Figures Chapter 11 Geometrical Properties of Circles Lower Secondary Topics (According to TYS): Unit 1.1 Numbers and their Operations Unit 1.4 : Rate and Speed Unit 1.5 : Algebraic Expressions and Formulae Unit 2.5 : Mensuration
Additional Mathematics (G3) Subject Code: 4049	Duration: 2 hours 15 minutes (90 marks)	Chapter 1 Quadratic Equations Chapter 2 Equations and Inequalities Chapter 3 Surds Chapter 4 Polynomials and Partial Fractions Chapter 5 Exponential and Logarithmic Functions Chapter 7 Coordinate Geometry Chapter 8 Circles Chapter 10 Trigonometric Functions Chapter 11 Trigonometric Identities and Equations
Exercise and Sports Science (ESS) (G3) Subject Code: 6081	Paper 1: Theory (6081/01) Duration: 2 hours Total: 80 marks Section A [20 marks] MCQ & Short answer questions Section B [40 marks] Short-answer and structured questions based on text and pictures Section C [20 marks] Structured questions based on video stimulus	Paper 1: Theory (6081/01) <ul style="list-style-type: none"> Exercise Physiology Sports Psychology Motor Learning and Development Biomechanics Sports Sociology
D&T (G3) Subject Code: 7059/1	Paper 1: Written Examination [40% of total mark for the subject] Duration: 2 hours Total: 80 marks	Question 1: One case-based design question set based mainly on the Design content section (26 marks) Question 2-4: 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).
NFS (G3) Subject Code: 6097/1	Paper 1: Written paper Section A (15 marks) Section B (55 marks) Section C (30 marks - 2 essay questions x 15m each) Duration: 2 hours Total: 100 marks	Chapter 1: Proteins Chapter 2: Carbohydrate Chapter 3: Fats Chapter 4: Vitamins Chapter 5: Minerals Chapter 6: Water and Dietary Fiber Chapter 8: Diet and Meal Planning Chapter 9: Meal Analysis Chapter 10: Diet and Health Problems Chapter 11: Preparation and Cooking of Food Chapter 12: Methods of Cooking Chapter 13: Reactions in Food during Preparation and Cooking Chapter 14: Sensory Evaluation of Food Chapter 15: Food Safety Chapter 16: Convenience Food Chapter 17: Sustainable Food Consumption
Art (G3) Subject Code: 6114/01	Paper 1: Visual Response (Written Paper) Section A (10 Marks): Visual Analysis Section B (40 Marks): Exploratory Sketching Duration: 2h 15min	<ul style="list-style-type: none"> Visual Analysis Exploration of Visuals and Ideas Creative Synthesis Artistic Perception and Visual Communication Personal Interpretation

		Total : 50 Marks	
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2025 SEC 3 END-OF-YEAR EXAMINATION ASSESSMENT INFORMATION

G2 SUBJECTS

End-Of-Year Examination			
Grouping	Subject & Subject Code	Assessment Format	Topics/Skills Tested
G2	English Language Syllabus A (G2) Subject Code: 1190	<p>Paper 1: Writing (Sections A, B and C) Duration: 1 hour 50 minutes Total: 70 marks</p> <p>Paper 2: Comprehension (Sections A, B and C) Duration: 1 hour 50 minutes Total: 50 marks</p> <p>Paper 3: Listening (Sections A and B) Duration: ~ 45 minutes Total: 30 marks</p> <p>Paper 4: Oral Communication (Planned Response and Spoken Interaction) Duration: ~ 20 mins (including 10 minutes of preparation time) Total: 30 marks</p>	<p>Paper 1 [70 marks] Section A: Editing [10 marks] Candidates identify and edit grammatical errors in a short written text. Section B: Situational Writing [30 marks] Candidates write 180–250 words on a given situation which will involve viewing a visual text. Section C: Continuous Writing [30 marks] Candidates write 250–400 words on one of four topics set.</p> <p>Paper 2 [50 marks] Section A [5 marks] Candidates respond to questions based on Texts 1 & 2, one of which is a visual text. Section B [20 marks] Candidates respond to a variety of questions based on Text 3 which is a narrative or a recount. Section C [25 marks] 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.</p> <p>Paper 3 [30 marks] Section A [22 marks] Candidates respond to a variety of listening tasks based on a number of audio recordings which the candidates will hear twice. Section B [8 marks] Candidates listen to an audio recording and do a simple note-taking exercise. Candidates will hear the recording only once.</p> <p>Paper 4 [30 marks] The two parts may be thematically linked. Part 1: Planned Response [15 marks] Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen. Part 2: Spoken Interaction [15 marks] Candidates engage in a discussion with the Examiners on a topic based on the same video clip.</p>
	Chinese Language (G2) Subject Code: 1196	<p>Paper 1 (Parts 1 to 2) Duration: 2 hours Total: 60 marks</p> <p>Paper 2 (Parts 1 to 3) Duration: 1 hour 30 minutes Total: 60 marks</p> <p>Paper 3 (E-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 60 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1 1. Email - Informal (20 marks) 2. Essay - narrative/ expository (40 marks)</p> <p>Paper 2 1. Section A: Fill-in-the-blanks (选词填空) (10 marks) 2. Section B: Cloze Passage (综合填空) (5 marks) 3. Section C: Comprehension MCQ (20 marks) 4. Section D: Comprehension open-ended (25 marks)</p> <p>(Vocabulary list will be given to students.)</p> <p>Paper 3 (E-Oral) 1. Read aloud (20 marks) 2. Conversation after watching a video (40 marks)</p> <p>Paper 3 (LC) 1. Answer 10 MCQ questions (20 marks)</p>
	Malay Language (G2) Subject Code: 1197	<p>Paper 1 (Sections A and B) Duration: 2 hour Total: 60 marks</p>	<p>Paper 1: Section A: Free Response-Functional Text (20 marks) Section B: Free Response- Essay (Narrative / Expository) (40 marks)</p>

		<p>Paper 2 (Sections A, B and C) Duration: 1 hour 30 mins Total: 60 marks</p> <p>Paper 3 (e-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 60 marks</p> <p>Paper 3 (LC) Duration: ~ 30 minutes Total: 20 marks</p>	<p>Paper 2: Section A: Cloze Passage (10 marks) Section B: Comprehension MCQ (20 marks) Section C: Comprehension open-ended questions (30 marks)</p> <p>Paper 3 (e-Oral) 1.Read aloud (20 marks) 2.Conversation after watching a video (40 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>
Tamil Language (G2) Subject Code: 1198	<p>Paper 1 (Section A & B) Duration: 2 hours Total: 60 marks</p> <p>Paper 2 (Section A , B &C) Duration: 1 hour 30 minutes Total: 60 marks</p> <p>Paper 3 (e-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 60 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1 Section A : Email - Formal , Informal (20 marks) Section B : Composition - Narrative,expository, story (40 marks)</p> <p>Paper 2 Section A : Phrases & idioms, Close passage(10 marks) Section B : Comprehension MCQ , Editing (20 Marks) Section C : Open-ended comprehension with vocabulary (30 marks)</p> <p>Paper 3 (e-Oral) 1.Read aloud (20 marks) 2.Conversation after watching a video (40 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>	
Science (Physics/Chemistry) (G2) Subject Code: 5105	<p>Paper 1 and 2 (Physics) Duration: 1h 15 min 20 MCQ (20 marks) Section A 3-5 structured questions (22 marks) Section B 2 long questions choose 1 (8 marks) Total: 50 marks</p> <p>Paper 3 and 4 (Chemistry) Duration: 1h 15 min 20 MCQ (20 marks) Section A 3-5 structured questions (22 marks) Section B 2 long questions choose 1 (8 marks) Total: 50 marks</p>	<p><u>Sci(Physics)</u> C1. Physical Quantities, Units and Measurement C2. Kinematics C3. Force and Pressure C4. Dynamics C5. Energy C6. Kinetic Particle Model of Matter C7. Thermal Processes</p> <p><u>Sci(Chemistry)</u> C1: Experimental Chemistry C2: Kinetic Particle Theory C3: Atomic Structure C4: Chemical Bonding C5: Structure & Properties of Materials C6: Chemical Formula & Equations C7.1 - 7.2: Mole Concept C8: Acids & Bases C9.3: How to test for gases?</p>	
Science (Chemistry/Biology) (G2) Subject Code: 5107	<p>Paper 3 and 4 (Chemistry) Duration: 1h 15 min 20 MCQ (20 marks) Section A 3-5 structured questions (22 marks) Section B 2 long questions choose 1 (8 marks) Total: 50 marks</p> <p>Paper 5 and 6 (Biology) Duration: 1h 15 min 20 MCQ (20 marks) Section A 3-5 structured questions (22 marks) Section B</p>	<p><u>Sci(Chemistry)</u> C1: Experimental Chemistry C2: Kinetic Particle Theory C3: Atomic Structure C4: Chemical Bonding C5: Structure & Properties of Materials C6: Chemical Formula & Equations C7.1 - 7.2: Mole Concept C8: Acids & Bases C9.3: How to test for gases?</p> <p><u>Sci (Biology)</u> C1. Cells Structure and Organisation C2. Movement of substances C3. Biological Molecule C4. Enzymes</p>	

		2 long questions choose 1 (8 marks) Total: 50 marks	C5. Nutrition in Humans C6. Transport in Humans C7. Respiration in Humans
Humanities (Social Studies) (G2) Subject Codes: 2125/01, 2126/01	Duration: 1 hr 30 min Section A: 25 marks SBQ (4 Parts) Section B: 15 marks SRQ (Qns. 6 AND 7) Total: 40 marks	<u>Topic(s): Issues 1 (Chaps 1-4) & Issue 2 (Chaps 5,6 & 7-Assimilation/Integration)</u> <u>SBQ Skills:</u> <ul style="list-style-type: none">• Inference/Message• Why Purpose or Drawing Comparison• Assessing Reliability (reliable/prove/trust)• Assessing Utility (useful) <u>SRQ topics:</u> Chaps 1 - 6 (Both SRQ 6 and 7 Qn type)	
Humanities (Geography) (G2) Subject Code: 2125/02	Duration: 1 hour 30 mins Total: 40 marks <u>Section A</u> Cluster 1 – Geography in Everyday Life, Topics 1 and 2 (25 marks) <u>Section B</u> Cluster 1 – Geography in Everyday Life, Topic 3 (15 marks) Question AOs: AO1: 16 marks AO2: 16 marks AO3: 8 marks	<u>Section A</u> Cluster 1 – Geography in Everyday Life, Topics 1 and 2 (25 marks) Structured Response Questions Data Response Questions <ul style="list-style-type: none">• Topic 1 – Thinking Geographically• Topic 2 – Sustainable Development <u>Section B</u> Cluster 1 – Geography in Everyday Life, Topic 3 (15 marks) Structured Response Questions Data Response Questions <ul style="list-style-type: none">• Topic 3 – Geographical Methods	
Humanities (History) (G2) Subject Code: 2126/02	Duration: 1 hour 30 minutes Section A [22 marks] Source-based Case Study (4 sub-questions) Section B [18 marks] Essay Questions (Choose 2 out of 3 questions) Total: 40 marks	<u>Section A:</u> <u>SBQ Topics</u> Ch 2 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 4 The Outbreak of World War II in Europe <u>SBQ Skills:</u> <ul style="list-style-type: none">• Making Inferences (Direct Inference, Inferring Message, Purpose, Supporter-Opponent)• Drawing Comparisons• Evaluating Reliability• Evaluating Utility (Usefulness) <u>Section B:</u> <u>Essay Topics</u> Ch 1 Paris Peace Conference and League of Nations in the 1920s Ch 2 Rise of Authoritarian Regimes: Case Study of Nazi Germany Ch 4 The Outbreak of World War II in Europe Ch 5 The Outbreak of World War II in Asia-Pacific <u>Essay Skills</u> <ul style="list-style-type: none">• Analyse and explain events and / or issues	
Mathematics Syllabus A (G2) Subject Code: 4045	Paper 1: 1 Hour 45 Mins (60 marks) Paper 2: 1 Hour 45 Mins (60 marks)	<u>Sec 3 Topics</u> Chapter 1: Algebraic Manipulation Chapter 2: Quadratic Equations Chapter 3: Graphs of Quadratic Functions Chapter 4: Indices Chapter 5: Congruence and Similarity Chapter 6: Coordinate Geometry Chapter 7: Functions and Graphs Chapter 8: Trigonometric Ratios Chapter 9: Further Trigonometry <u>Lower Sec Topics</u> Algebra Mensuration Statistics	
Additional Mathematics (G2)	Duration: 1 hour 45 mins	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities	

	Subject code: 4051	70 marks	Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions Chapter 7: Coordinate Geometry Chapter 8: Circles Chapter 10: Trigonometric Functions Chapter 11.1 and 11.2: Trigonometric Identities and Equations
	Art (G2) Subject Code: 6127/01	Paper 1: Visual Response (Written Paper) Section A (10 Marks) Visual Analysis Section B (40 Marks) Exploratory Sketching Duration: 2h 15min Total : 50 Marks	<ul style="list-style-type: none"> • Visual Analysis • Exploration of Visuals and Ideas • Creative Synthesis • Artistic Perception and Visual Communication • Personal Interpretation
	D&T (G2) Subject Code: 7055/1	Paper 1 Written Examination [40% of total mark for the subject] Duration: 1 hour 30 mins Total: 60 marks	Candidates are to answer all questions. Question 1: One case-based design question set based mainly on the Design content section (24 marks) 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)
	NFS (G2) Subject Code: 6073/1	Paper 1: Written paper Section A (16 marks) Section B (40 marks) Section C (24 marks - 2 essay questions x 12m each) Duration: 1 hour 30 mins Total 80 marks	Chapter 1: Proteins Chapter 3: Fats Chapter 4: Vitamins Chapter 5: Minerals Chapter 6: Water and Dietary Fibre Chapter 7: Diet and Health Problems Chapter 8: Diet and Meal Planning Chapter 9: Meal Analysis Chapter 11: Preparation & Cooking of Food Chapter 12: Methods of Cooking Chapter 13: Reactions in Food During Preparation and Cooking Chapter 15: Food Safety Chapter 16: Convenience Food

2025 SEC 3 END-OF-YEAR EXAMINATION ASSESSMENT INFORMATION

G1 SUBJECTS

End-Of-Year Examination			
Grouping	Subject & Subject Code	Assessment Format	Topics/Skills Tested
G1	English Language Syllabus T (G1) Subject Code: 1195	<p>Paper 1: Writing (e-assessment) (Sections A, B and C) Duration: 1 hour 20 min Total: 70 marks</p> <p><i>Note: The Writing examination will be delivered via computer.</i></p> <p>Paper 2: Language Use and Comprehension (Sections A and B) Duration: 1 hour 20 min Total: 60 marks</p> <p>Paper 3: Listening (Parts 1 - 4) Duration: ~ 45 min Total: 20 marks</p> <p>Paper 4: Oral Communication (Reading Aloud and Spoken Interaction) Duration: ~ 20 mins (including 10 minutes of preparation time) Total: 40 marks</p>	<p>Paper 1 (e-assessment) [70 marks] Section A: Editing [10 marks] Candidates edit grammatical errors in a given text. Section B: Situational Writing [30 marks] Candidates write a text of at least 180 words. A stimulus text, which may include visuals, will be provided. Section C: Continuous Writing [30 marks] Candidates write a text of at least 120 words on one of two topics set.</p> <p>Paper 2 [60 marks] Section A: Language Use [20 marks] Part 1: Modified Cloze I Candidates complete a cloze passage testing vocabulary. Part 2: Modified Cloze II Candidates complete a cloze passage testing grammar. Section B: Reading Comprehension [40 marks] Part 3: Comprehension I Candidates answer questions on a narrative or a recount. Part 4: Comprehension II Candidates answer questions on non-narrative texts, one of which includes visuals.</p> <p>Paper 3 [20 marks] Candidates complete a variety of listening tasks.</p> <p>Paper 4 [40 marks] The two parts in this paper are not thematically linked. Part 1: Reading Aloud [15 marks] Candidates read aloud a short text, presented on a computer screen. Part 2: Spoken Interaction [25 marks] Candidates engage in a discussion with the Examiners on a topic based on a visual stimulus, in the form of a video clip.</p>
	Basic Chinese (G1) Subject Code:	<p>Paper 1:(e-exam) Duration: 30 mins Total: 10 marks</p> <p>Paper 2 : (e-exam) Duration: 40 mins Total: 25 marks</p> <p>Paper 3 (E-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 45 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1 1.Free Response-Functional Text (10 marks)</p> <p>Paper 2 Section A: Comprehension MCQ- Short text/Dialogue (5 marks) Section B: Comprehension MCQ- Ad /Poster (10 marks) Section C: Comprehension MCQ- 2 passages (10 marks)</p> <p>Paper 3 (E-Oral) 1.Read aloud (15 marks) 2.Conversation after watching a video (30 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>
	Basic Malay (G1) Subject Code: 1203	<p>Paper 1(e-Exam) Duration: 30 mins Total: 10 marks</p> <p>Paper 2 (e-Exam) Duration: 40 mins Total: 25 marks</p>	<p>Paper 1 1. Free Response-Functional Text (10 marks)</p> <p>Paper 2 Section A: Vocabulary (5 marks) Section B: Comprehension MCQ- 1 text (10 marks) Section C: Comprehension MCQ- 2 text (10 marks)</p> <p>Paper 3 (e-Oral)</p>

	<p>Paper 3 (e-Oral) (Parts 1 to 2) Duration: about 15 minutes Total: 45 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>1.Read aloud (15 marks) 2.Conversation after watching a video (30 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>
<p>Basic Tamil (G1) Subject Code: 1204</p>	<p>Paper 1(e-Exam) Duration: 30 mins Total: 10 marks</p> <p>Paper 2 (e-Exam) Duration: 40 mins Total: 25 marks</p> <p>Paper 3 (Oral) (Sections A and B) Total: 45 marks</p> <p>Paper 3 (LC) Duration: about 30 minutes Total: 20 marks</p>	<p>Paper 1 1. situational writing - 10 Marks</p> <p>Paper 2 Section A: Language usage - 2 Text (5 marks) Section B: idioms & phrases (4 marks) Section C: Graphic stimulus, Comprehension MCQ- 2 text (16 marks)</p> <p>Paper 3 (Oral) 1) Reading Aloud (15 marks) 2) Video Conversation (30 marks)</p> <p>Paper 3 (LC) 1.Answer 10 MCQ questions (20 marks)</p>
<p>Mathematics Syllabus T (G1) Subject Code : 4046</p>	<p>Paper 1 Duration: 1 h 30 mins 50 marks</p> <p>Paper 2 Duration: 1 h 30 mins 50 marks</p>	<p><u>Sec 3 Topics</u> Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebra Expansion, Fractions and Expression for the nth Term of a Number Sequence Chapter 4: Factorisation and Formulas Chapter 5: Arc Lengths and Sector Areas Chapter 6: Pyramids, Cones and Spheres Chapter 7: Cumulative Frequency Chapter 8: Graphs of Linear Equations Chapter 9: Simultaneous Linear Equations</p> <p><u>Lower Sec Topics</u> Numbers Ratio Percentage Speed Symmetry</p>
<p>Science Syllabus ‘T’ (G1) Subject Code:</p>	<p><u>Paper 1 (E-paper)</u> Duration:1h 15 min</p> <p>Section A 30 MCQ (30 marks) selected response questions (10 marks) Section B selected response, short-answer and structured questions (10 marks) Total: 50 Marks</p> <p><u>Paper 2</u> Duration: 1h</p> <p>Short answer and structured questions inclusive of one data-response question Total: 50 marks</p>	<p>Chapter 1 Energy Chapter 2 Electricity Chapter 3 Wave Chapter 4 Effects of Force Chapter 5: Sources of Food Chapter 6: Food Chemistry Chapter 7: Food Safety</p>
<p>CPA (G1) Subject Code:</p>	<p>Paper 1 (Written) Duration: 1 hour 15 minutes Section 1 (20 MCQs), Section B (Short answer questions) Marks: 60 marks</p> <p>Paper 2 (Practical) Task 1, 2 and 3 Duration: 1 hour 30 minutes</p>	<p>Paper 1: Written</p> <ul style="list-style-type: none">- Computer Fundamentals- Media Elements- Document Processing- Spreadsheets- Interactive Multimedia Communication- Animation & Game Making <p>Paper 2: Practical</p> <ul style="list-style-type: none">- Document Processing (Word)- Interactive Multimedia Communication

		Marks: 70 marks	(Microsoft Powerpoint) - Spreadsheets (Microsoft Excel)
	EBS (G1) Subject Code: 7066/01	Written Paper: Short Answer Questions & Structured Questions Duration: 1 hour 30 minutes Total: 100 marks	Chap 1 - Introduction to Business Chap 2: Business in the Travel & Tourism Industry : Hospitality and Retail Industry Chap 3: Introduction to Marketing Chap 4: The Marketing Mix Chap 5: Communication with the Customer Chap 6: Customer Service
	D&T (G1) Subject Code: 7062/2	Written Paper (30% of total marks of Subject) Duration : 1 hour Total : 50 marks	Candidates are to answer all questions. Question 1: One case-based design question set based mainly on knowledge and application of Design content (18 marks) Question 2 and 3: Two design application questions relating to mechanisms and electronics from the Technology content section; one question on each area (16 marks) (16 marks X 2 = 32 marks)