

Gan Eng Seng School
End-of-Year Examination 2026
Sec 3 G3

Subject	Subject Code	Paper	Duration	Format	Topics
English Language	K300	1	1 h 50 min	Writing (Weighting: 35%) 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.	All units covered in Sec 1 - 3.
		2	1 h 50 min	Comprehension (Weighting: 35%) Section A (5 marks) Candidates respond to questions based on Texts 1 and 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.	All units covered in Sec 1 - 3.
		3	Appx 45 mins	Listening (Weighting: 10%) 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.	All units covered in Sec 1 - 3.
		4	Appx 20 mins	Oral Communication (Weighting: 20%) - Completed in Term 2 The two parts in this paper may be thematically linked. Part 1: Planned Response Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen. Part 2: Spoken Interaction Candidates engage in a discussion with the Examiners on a topic based on the same video clip.	All units covered in Sec 1 - 3.

Mathematics	K310	1	2 h 15 min	Paper 1: [90 Marks][Weighting: 50%] About 26 short answer questions on fundamental skills and concepts. Candidates are to answer ALL questions.	Chapter 1 Quadratic Equations and Quadratic Functions Chapter 2 Linear Inequalities Chapter 3 Indices Chapter 4 Coordinate Geometry Chapter 5 Functions And Graphs Chapter 6 Conditions Of Congruence And Similarity Chapter 7 Further Trigonometry Chapter 8 Applications Of Trigonometry Chapter 9 Arc Lengths, Sector Areas and Radian Measures Chapter 10 Properties Of Circles Include sec 1/2 topics Factors and Multiples Triangles, Quadrilaterals, and Polygon Algebraic Manipulation Number Patterns Pythagoras Theorem Arithmetic Scale of Map Estimation Approximation Percentage Construction Linear function and graph Proportion Data Handling Statistical Averages Area and Perimeter of Plane Figures Volume and Surface Area of Solids Ratio and Rates Probability
		2	2 h 15 min	Paper 2: [90 Marks][Weighting: 50%] Candidates are to answer ALL 9 to 10 questions of various marks and lengths testing more on higher order thinking skills. The last question of 9-10 marks in this paper will focus specifically on applying mathematics to a real-world scenario.	
Additional Mathematics	K341	1	2 h 30 min	[100 Marks] About 12 – 14 questions of varying marks and lengths. Candidates are to answer ALL questions.	Chapter 1 Quadratic Functions Chapter 2 Equations and Inequalities Chapter 3 Surds Chapter 4 Polynomials and Partial Fractions Chapter 5 Exponential Equations and Logarithmic Functions Chapter 6 Binomial Theorem Chapter 7 Coordinate Geometry Chapter 8 Circles Chapter 9 Application of Straight Line Graphs Chapter 10 Trigonometric Functions Chapter 11 Trigonometric Identities and Equation

Humanities (Social Studies)	K335 K336	1	1h 45 min	Section A (35m) Candidates are to answer all 5 questions. Section B (15m) Candidates are to answer BOTH questions.	Section A: Source-Based Case Study (SBCS) Skills tested: 1. Inference 2. Purpose 3. Comparison 4. Reliability 5. Utility Section B: Structured-Response Question Issue 1: Exploring Citizenship & Governance Chapters 1 - 4 Issue 2: Living in a Diverse Society Chapters 5&6
Humanities (Geography)	K335	2	1h 15 min	Structured Essay Questions: Question 1: Geography in Everyday Life [15m] Question 2: Plate Tectonics [20m]	Topics: 1) Geography in Everyday Life (Topics 1-3) 2) Plate Tectonics (Topics 1 & 2)
Humanities (History) (2261/02)	K336	2	1h 50 min	Section A (Source Based Case Study, 30m) Candidates are to answer all questions. Section B (Structured Essay Questions, 20m) Candidates are to answer TWO OUT OF THREE questions	Unit 2 Chapters 1-4
Geography	K329	1	1h 20 min	Qn 1 Geographical Methods / Fieldwork (Topic 3 GI) [20m] Qn 2 Tourism [15m]	Clusters: 1) Geographical Investigation 2) Tourism
		2	1h 15 min	Qn 1 Geography in Everyday Life (Topics 1 & 2 only) [15m] Qn 2 Tectonics (Topics 1 & 2 only) [15m]	Clusters: 1) Geography in Everyday Life 2) Tectonics (Topics 1&2 only)
Art	K347	1	02:15	Section A: Visual Analysis (10 Marks) Task: Answer one question (two sub-parts) based on an unseen visual stimulus (artwork). Requirement: Written interpretation and objective analysis of the artwork's subject matter and visual qualities. Section B: Exploratory Sketching (40 Marks) Task: One practical ideation task in response to the same visual stimulus. Requirement: Create sketches with annotations to develop a 2D	1. Elements of Art & Principles of Design (POD) Elements: Line, shape, color, texture, form, space, and value. Principles: Emphasis, contrast, balance, unity, rhythm, and proportion. Application (A): Use these to describe how the artwork conveys meaning or mood. Application (B): Use these to organize your own sketches and layouts effectively. 2. Visual Analysis Skills Observation: Identifying specific visual details and techniques used in the stimulus. Interpretation: Explaining the "Big Idea" or message behind the visuals. 3. Ideation & Creative Synthesis Developing Concepts: How to take an idea from the stimulus and modify/manipulate it into a new, original visual response. Visual Communication: Using sketches and short annotations to clearly explain your creative intent.

Biology	K325	1	1 h	Weighting: 37.5% (40 marks) 40 multiple-choice questions	Chapter 1. Cell Structure & Organisation Chapter 2. Movement of Substances Chapter 3. Biological Molecules Chapter 4. Enzymes Chapter 5. Nutrition in Humans Chapter 6. Transport in Humans Chapter 7. Respiration in Humans Chapter 8. Excretion in Humans Chapter 9. Homeostasis and Hormonal Control Chapter 12. Nutrition and Transport in Flowering Plants
		2	1 h 45 min	Weighting: 62.5% (80 marks) Structured questions <u>Section A (70 marks)</u> Compulsory structured questions - 50 marks Last 2 questions will carry a total of 20 marks, one of which is a data-based question of 8-12 marks. <u>Section B (10 marks)</u> Choose 1 out of 2 questions	
Chemistry	K324	1	1 h	Weighting: 37.5% (40 marks) 40 multiple-choice questions	Chapter 1. Experimental Chemistry Chapter 2. Kinetic Particle Theory Chapter 3. Atomic Structure Chapter 4. Chemical Bonding Chapter 5. Structure and Properties of Materials (including 5.1 Elements, Compounds and Mixtures) Chapter 6. Chemical Formulae and Equations Chapter 7. Mole Concept and Stoichiometry Chapter 8. Acids and Bases Chapter 9. Salts Chapter 11. Qualitative Analysis Chapter 14. The Periodic Table Chapter 15. Reactivity Series
		2	1 h 45 min	Weighting: 62.5% (80 marks) Structured questions <u>Section A (70 marks)</u> Compulsory structured questions - 50 marks Last 2 questions will carry a total of 20 marks, one of which is a data-based question of 8-12 marks. <u>Section B (10 marks)</u> Choose 1 out of 2 questions	
Physics	K323	1	1 h	Weighting: 37.5% (40 marks) 40 multiple-choice questions	Chapter 1: Physical Quantities, Units & Measurements Chapter 2: Kinematics Chapter 3: Dynamics I Chapter 4: Dynamics II
		2	1 h 45 min	Weighting: 62.5% (80 marks) Structured questions <u>Section A (70 marks)</u> Compulsory structured questions - 50 marks Last 2 questions will carry a total of 20 marks, one of which is a data-based question of 8-12 marks. <u>Section B (10 marks)</u> Choose 1 out of 2 questions	Chapter 5: Turning Effects of Forces Chapter 6: Pressure Chapter 7: Energy Chapter 8: Kinetic Particle Model of Matter Chapter 9: Thermal Processes Chapter 10: Thermal Properties of Matter Chapter 11: General Wave Properties I (Introduction) Chapter 13: Electromagnetic Waves Chapter 14: Light

Science (Phy, Chem)	K326	1	1 h	Weighting: 20% (40 marks) 40 multiple choice questions Qn 1-20: Sc(Phy) Qn 21-40:Sc(Chem)	Same as 5086/02 & 5086/03
		2	1 h 15 min	Weighting: 32.5% (65 marks) <u>Section A (55 marks)</u> Compulsory structured questions. The last question will carry 10 marks. <u>Section B (10 marks)</u> Choose 1 out of 2 questions	Chapter 1: Physical Quantities, Units & Measurements Chapter 2: Kinematics Chapter 3: Force & Pressure Chapter 4: Dynamics Chapter 5: Turning Effects of Forces Chapter 6: Energy Chapter 7: Kinetic Particle Model of Matter Chapter 8: Thermal Processes Chapter 9: General Wave Properties I (Introduction) Chapter 11: Electromagnetic Waves Chapter 12: Light
		3	1 h 15 min	Weighting: 32.5% (65 marks) <u>Section A (55 marks)</u> Compulsory structured questions. The last question will carry 10 marks. <u>Section B (10 marks)</u> Choose 1 out of 2 questions	Chapter 1. Experimental Chemistry Chapter 2. Kinetic Particle Theory Chapter 3. Atomic Structure Chapter 4. Chemical Bonding Chapter 5. Structure and Properties of Materials Chapter 6. Chemical Formulae and Equations Chapter 7. Mole Concept and Stoichiometry Chapter 8. Acids and Bases Chapter 11. The Periodic Table Chapter 12. The Reactivity Series
Chinese Language	K320	1	2 h	电邮 (20分), 作文 (40分)	Not Applicable
		2	1 h 30 min	综合填空 (5分), 词语替换 (10分), 阅读理解一(20分), 阅读理解二 (35分)	单元一至 单元六
		3	30 min / 15 min	听力 (20分) / 口试 (50分)	Not Applicable
Higher Chinese	K355	1	2 h	电邮 (20分), 作文 (60分)	Not Applicable
		2	1 h 45 min	综合填空 (10分), 病句改正 (10分), 阅读理解一 (20分), 阅读理解二 (40分),	单元一至 单元六
		3	15 min	口试 (40分)	Not Applicable
Malay Language	K321	1	2 h	Bahagian A (20 marks): E-mel rasmi / Blog / Forum; Bahagian B (40 marks): Naratif / Ekspositori / Penceritaan Semula	Not Applicable
		2	1h 30 min	Bahagian A: Bahasa (20 marks); Bahagian B: Kefahaman Objektif (20 marks); Bahagian C: Kefahaman Subjektif (30 marks)	Not Applicable
		3	30 min / 15 min	Kefahaman Mendengar (20 marks); Lisan - Bacaan & Perbualan (50 marks)	Not Applicable
Higher Malay	K356	1	2 h	Bahagian A (20 markah): Teks fungsional (e-mel / forum); Bahagian B (60 markah): Karangan (naratif / ekspositori / pidato)	Not Applicable
		2	1 h 45 min	Bahagian A (20 markah): Melengkapkan Teks & Pembetulan imbuhan/perkataan; Bahagian B (10 markah): Kefahaman MCQ & Respons Bebas; Bahagian C (38 markah): Kefahaman MCQ & Respons Bebas; Bahagian D (12 markah): Ringkasan	Not Applicable
		3	15 min	Penyampaian lisan berdasarkan video (sekurang-kurangnya 2 minit, 10 minit persediaan); Bahagian B Perbincangan lisan dengan pemeriksa (40 markah)	Not Applicable
Tamil Language	K322	1	2 h	மின்னஞ்சல் (20marks), கட்டுரை (40marks)	Not Applicable
		2	1 h 30 min	மரபு (10marks), பிழை திருத்தம் (10marks), அமைப்பு (10marks), தெரிவு (10marks), சுயவிடை(30marks)	Not Applicable
		3	30 min / 15 min	கேட்டல் (20marks), வாய்மொழி (50marks)	Not Applicable