

**Gan Eng Seng School**  
**End Of Year Examination 2024**  
**Year 2 Normal Academic**

Subject	Format	Topics	Duration
English Language	<p>PAPER ONE [70] Writing</p> <p>Section A: Editing [10] Candidates identify and edit grammatical errors in a short written text.</p> <p>Section B: Situational Writing [30] Candidates write 180–250 words on a given situation which will involve viewing a visual text.</p> <p>Section C: Continuous Writing [30] Candidates write 250–400 words on one of four topics set.</p>		1 h 50 min
	<p>PAPER TWO [50] Comprehension</p> <p>Section A [5] Candidates respond to questions based on Texts 1 and 2, one of which will include visuals.</p> <p>Section B [20] Candidates respond to a variety of questions based on Text 3, which is narrative in nature.</p> <p>Section C [25] 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>		1 h 50 min
	<p>PAPER THREE [30] Listening</p> <p>Section A [22] Candidates respond to a variety of listening tasks based on a number of audio recordings, which candidates will hear twice.</p> <p>Section B [8] Candidates listen to an informational text and do a simple note-taking exercise. Candidates will hear the recording only once.</p>		45 min
	<p>PAPER FOUR [30] - 20% Oral Communication The two parts in this paper are thematically linked.</p> <p>Part 1: Planned Response [15] Candidates plan and deliver a response to a video clip and accompanying prompt presented on a computer screen.</p> <p>Part 2: Spoken Interaction [15] Candidates engage in a discussion with the Examiners on a topic based on the same video clip.</p>		20 min (including 10 min of preparation time)
Mathematics (4045)	<p>Paper 1: [50 Marks] <b>Calculator is not allowed.</b></p> <p>About 14 – 16 short answer and structured questions carrying 2 – 4 marks each. To include 4 – 6 marks questions assessing the mathematical processes of reasoning, communication, connections, modelling and higher order thinking skills in Paper 1.</p> <p><b>Weighting: 50%</b></p> <p><b>**Formula sheet will not be given.</b></p>	<p>Chapter 1 Linear Expressions, Linear Equations and Simple Inequalities  Chapter 2 Linear Functions and Graphs  Chapter 3 Simultaneous Linear Equations  Chapter 4 Expansion and Factorisation of Algebraic Expressions  Chapter 5 Expansion and Factorisation using Special Algebraic Identities  Chapter 6 Algebraic Fractions  Chapter 7 Direct and Inverse Proportions  Chapter 8 Polygons and Geometrical Constructions  Chapter 9 Congruence and Similarity  Chapter 10 Pythagoras' Theorem  Chapter 11 Volume and Surface Area of Pyramids, Cones and Spheres  Chapter 12 Probability of Single Events  Chapter 13 Statistical Diagrams  Chapter 14 Averages of Statistical Data</p> <p>Include Sec 1 Topics:  Chapter 1 Primes, Highest Common Factor and lowest Common Multiple  Chapter 3 Approximation and Estimation  Chapter 4 Basic Algebra and Algebraic Manipulation  Chapter 5 Linear Equations  Chapter 6 Number Patterns  Chapter 8 Ratio and Rate  Chapter 9 Angles and Triangles  Chapter 10 Perimeter and area of plane figures  Chapter 12 Statistical Data Handling</p>	1 h 15 min
	<p>Paper 2: [50 Marks] <b>Calculator is allowed.</b></p> <p>About 7 – 8 structured and long answer questions carrying 4 – 8 marks each. To include a problem in real-world context as the last question. Such a problem contains authentic information where students have to extract the relevant mathematics, formulate the problem mathematically, solve it and interpret the solution in the context of the problem.</p> <p><b>Weighting: 50%</b></p> <p><b>**Formula sheet will not be given.</b></p>		1 h 15 min
Science	<p>Paper 1: 40 Compulsory Multiple Choice Questions [40 marks] Weighting: 40 %</p>	<p><b>Sec 1 Topics:</b>  Chapter 3: Exploring Diversity of Matter by its Chemical Composition  Chapter 8: Model of Matter - Atoms and Molecules</p> <p><b>sec 2 Topics:</b>  Chapter 9: Application of Forces and Transfer of Energy  Chapter 10: Transfer of Heat Energy and its</p>	1 h 15 min 2 h

	Paper 2: Structured Questions [60 marks] Weighting: 60 % Section A [30 marks] Answer all questions. Section B [30 marks] Choose 3 out of 4 questions (include 1 compulsory data based question)	Effects Chapter 11: Chemical Changes Chapter 12: Interactions within Ecosystem Chapter 13: Electrical Systems Chapter 14: Human Digestive System Chapter 15: Transport System in Living Things Chapter 16: Human Sexual Reproductive System	
English Literature	Essay [50] Section A: Set Text [25] Section B: Poetry [25]	Text: An Inspector Calls Poetry Package	1 h 40 min
Geography	Section A (18m) - Housing Section B (18m) - Transport Answer all questions	Chapter 7: How can We Build Sustainable Cities? (Exclude Pg 25-27) Chapter 8: Housing and Its Spatial Distribution (Exclude Part 3, Pg 56-57) Chapter 9: Sustainable Development of Housing Chapter 10: Transport Systems and their Spatial Distribution (Exclude pg 113) Chapter 11: Sustainable Management of Transport Systems	1 h 15 min
History	Section A (Source Based Case Study, 20m) Answer ALL questions Section B (Structured Questions, 15m) Answer THREE OUT OF FOUR questions	Chapters 5-8 + Chapter 9 (British Withdrawal, Communist terrorism, establishment of National Service ONLY)	1 h 15 min
Chinese Language	Paper 1 : 电邮 (20分), 作文 (40分)	Not Applicable	1 h 30 min
	Paper 2 : 填写汉字(6分), 词语搭配(6分), 完成句子/组词成句(8分), 短文/综合填空(10分) 阅读理解一(10分), 阅读理解二(20分)	单元一至单元六	1 h 30 min
	Paper 3 : 口试(60分), 听力(20分)	Not Applicable	15 min/ 30 min
Malay Language	Paper 1 : Bahagian A (10 marks): Teks fungsional; Bahagian B (15 marks): Ekspositori / Naratif	Not Applicable	1 h 30 min
	Paper 2 : Bahagian A: Melengkapkan teks (5 marks), Bahasa (5 marks); Bahagian B: Kef.Objektif (10 marks); Bahagian C: Kef. Subjektif (15 marks)	Not Applicable	1 h 30 min
	Paper 3 : Kefahaman Mendengar (10 marks); Lisan - Bacaan & Perbualan (30 marks)	Not Applicable	30 min/15 min
Tamil Language	Paper 1 : மின்னஞ்சல் (20marks), கட்டுரை (40marks)	Not Applicable	1 h 30 min
	Paper 2 : மரபு (10marks), பிழை திருத்தம் (10marks), அமைப்பு (10marks), தெரிவு (10marks), சுயவிடை (20marks)	Not Applicable	1 h 30 min
	Paper 3 : கேட்டல் (20marks) வாய்மொழி (60 marks)	Not Applicable	30 min/ 15 min

\* The total marks will be converted into 100%