

**Gan Eng Seng School**  
**End of Year Examination 2022**  
**Year 2 Express**

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 250–350 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 a variety of 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>		45 min

	<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>		
Mathematics	<p>Paper 1: [50 Marks] Calculator is not allowed. 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>1 NUMBER AND ALGEBRA 1.1 Numbers and their operations 1.2 Ratio and proportion 1.3 Percentage 1.4 Rate and Speed 1.5 Algebraic expressions and formulae 1.6 Functions and graphs 1.7 Equations and Inequalities</p>	1 h 15 min
	<p>Paper 2: [50 Marks] 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>2 GEOMETRY AND MEASUREMENT 2.1 Angles, triangles and polygons 2.2 Congruence and similarity 2.4 Pythagoras' theorem and trigonometry 2.5 Mensuration</p> <p>3 STATISTICS AND PROBABILITY 3.1 Data handling and analysis 3.2 Probability</p>	1 h 15 min
Science	<p>Paper 1: 30 Compulsory Multiple Choice Questions [30 marks] Weighting: 30 %</p>	<p>Chapter 3: Exploring Diversity of Matter by its Chemical Composition Chapter 8: Model of Matter - Atoms and Molecules Chapter 9: Application of Forces and</p>	2 h

	<p>Paper 2: Structured questions [70 marks]  Weighting: 70 %  Section A [30 marks] Answer all questions.  Section B [40 marks] Choose 4 out of 5 Questions (include 1 compulsory data based question)</p>	<p>Transfer of Energy  Chapter 10: Transfer of Heat Energy and its Effects  Chapter 11: Interactions within Ecosystem  Chapter 12: Chemical Changes  Chapter 13: Electrical Systems  Chapter 14: Human Digestive System  Chapter 15: Transport System in Living Things  Chapter 16: Human Sexual Reproductive System</p>	
English Literature	<p>Essay [50]  Section A: Set Text [25]  Section B: Unseen Poem/Prose [25]</p>		1 h 40 min
Geography	<p>Section A (17m) - Transport Systems and their Spatial Distribution  Section B (18m) - Sustainable Management of Transport Systems  Answer both questions</p>	<p>Chapter 10: Transport Systems and their Spatial Distribution  Chapter 11: Sustainable Management of Transport Systems</p>	
History	<p>Section A (Source Based Case Study, 20m)  Answer ALL questions  Section B (Structured Questions, 15m)  Answer THREE OUT OF FOUR questions</p>	<p>Chapters 5-8 + Chapter 9 (British Withdrawal, Communist terrorism, establishment of National Service ONLY)</p>	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(3 分), 辩词填空 (4 分) , 完成句子/造句/组词成句 (8 分) , 综合填空 (5 分) 阅读理解一(10 分), 阅读理解二 (40 分)		1 h 30 min
	Paper 3 : 口试 (50 分) , 听力 (20 分)	Not Applicable	45 min
Higher Chinese	Paper 1 : 电邮 (20 分), 作文(60 分)	Not Applicable	2 h
	Paper 2 : 填写汉字或词语 (4 分), 词语辨析 (5 分) , 仿写句子 (4 分) ,词性辨析 (4 分) 综合填空(5 分), 阅读理解一 (10 分), 阅读理解二 (28 分)		1 h 30 min

	Paper 3 : 口试 (30 分) , 听力 (20 分)		30 min
Malay Language	Paper 1 : Bahagian A (10 marks): Mesej; Bahagian B (20 marks): Naratif / Ekspositori / Perbincangan	Not Applicable	1 h 30 min
	Paper 2 : Bahagian A: Melengkapkan teks (10 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 (25 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), கருத்துமாறா (10marks), அமைப்பு (10marks), தெரிவு (10marks), சுயவிடை (30marks)	Not Applicable	1 h 30 min
	Paper 3 : கேட்டல் (20marks) வாய்மொழி (50 marks)	Not Applicable	30 min / 15 min

\* The total marks will be converted into 100%